

SMPTE ST 2110 Interfaces



ST 2110

UK list
ex VAT



Model 5512-01

- 8-channel ST 2110 interface
- 1U rack mount enclosure
- Eight line inputs on DB25
- Eight line outputs on DB25
- AC mains and 12 volt DC powering
- Primary & Secondary ST 2110 ports
- Separate management port

£2,480.00



Model 5512-02

- 16-channel ST 2110 interface
- 1U rack mount enclosure
- Sixteen line inputs on 2x DB25
- Sixteen line outputs on 2x DB25
- AC mains and 12 volt DC powering
- Primary & Secondary ST 2110 ports
- Separate management port

£3,270.00



Model 5518

- 8-channel ST 2110 interface
- 1U rack mount enclosure
- Mic/line inputs on front panel XLRs
- Eight line outputs on DB25
- AC mains and 12 volt DC powering
- Primary & Secondary ST 2110 ports
- Separate management port

£3,270.00

Dante™ Interface Equipped Solutions



Master Clock with GPS



Model 5402

- Dedicated Leader clock for Dante
- Also for AES67, ST 2110, and DDM application
- Integral GNSS (satellite) receiver for ns accuracy
- IEEE 1588 PTP v1 and v2 servers
- Word clock output with selectable rates
- Eight configurable audio tone signals
- Primary, Secondary & separate Management ports
- Webpage management & USB software updating
- AC & 12 volts DC powering

£3,105.00

Master Clock



Model 5401A

- Dedicated master clock for Dante
- Provides AES67 master clock support
- IEEE 1588 PTP v1 and v2 servers
- Internal temperature-stabilized frequency ref
- External word clock, video sync, and 10 MHz sources
- Eight configurable audio tone signals
- Primary, Secondary & separate Management ports
- Webpage management & USB software updating
- AC & 12 volts DC powering

£2,315.00

General-Purpose Dante/Analog Audio Interfaces

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Model 5202

- Dante to stereo analogue audio interface
- etherCON RJ45 Dante connection
- Two XLR line level outputs

- 1/4" rear and mini front headphone output
- Headphone and line level controls
- Audio metering

£445.00



Model 5204

- Stereo analogue audio to Dante interface
- etherCON RJ45 Dante connection
- Two XLR line level inputs
- Front panel 3.5mm stereo input

- Independent level controls for the two inputs
- Audio metering
- USB connector for charging media player etc,
- Send audio to Dante network via USB

£445.00



Model 5205

- Stereo mic/line to Dante interface
- etherCON RJ45 Dante connection
- Two XLR mic/line inputs
- Front panel phantom power switches

- Front panel gain controls
- Audio metering
- USB connector for firmware updates

£580.00



Model 5330

- 4-channel Dante interface
- 1U rack mount enclosure
- etherCON RJ45 Dante connection
- Stereo unbalanced input with level on front
- Two XLR line level inputs on rear

- Four XLR line level outputs on rear
- Aux XLR output duplicating any of the four main outputs
- Separate monitor and headphone outputs
- Monitor source selectable from any of the inputs or outputs

£1,180.00



Model 5412-01

- 8-channel Dante interface
- 1U rack mount enclosure
- Eight line inputs on DB25
- Eight line outputs on DB25

- AC mains and 12 volt DC powering
- Primary & Secondary Dante ports
- Separate management port

£2,245.00



Model 5412-02

- 16-channel Dante interface
- 1U rack mount enclosure
- Sixteen line inputs on 2x DB25
- Sixteen line outputs on 2x DB25

- AC mains and 12 volt DC powering
- Primary & Secondary Dante ports
- Separate management port

£3,035.00



Model 5418

- 8-channel Dante interface
- 1U rack mount enclosure
- Eight XLR mic/line inputs
- Eight line outputs on DB25
- Eight line outputs on DB25
- Phantom power and LPF selectable from front panel

- Front panel gain controls with numeric display
- Headphone monitor outputs on front and rear
- Monitor source selectable from any of the inputs or outputs
- AC mains and 12 volt DC powering
- Primary & Secondary Dante ports
- Separate management port

£3,035.00

Dante Intercom Kits

UK list
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DPL-KIT-01

£2,375.00

- Bundle of one Model 5421 Dante Intercom Audio Engine and four Model 372A Intercom Beltpacks
- Model 372A have 5-pin XLR & TRRS connections for headsets
- Model 5421 has a 16-channel audio engine to creates multiple virtual party-line (PL) intercom circuits

DPL-KIT-02

£2,375.00

- Bundle of one Model 5421 Dante Intercom Audio Engine and four Model 373A Intercom Beltpacks
- Model 373A have 4-pin XLR & TRRS connections for headsets
- Model 5421 has a 16-channel audio engine to creates multiple virtual party-line (PL) intercom circuits

Dante Listen-Only Beltpack



Model 362A

£365.00

- etherCON RJ45 Dante connection
- 1/4-inch and 3.5 mm output jacks
- Two rotary level controls
- Configuration options inc. level.level & level/balance and min. level setting

Dante Intercom Beltpacks



Model 370A

£560.00

- etherCON RJ45 Dante connection
- 5-pin XLR headset connection
- Two ch. with illuminated talk switches
- Listen level controls for each channel
- Illuminated call switch
- Adjustable sidetone level
- Dip switch for listen audio routing
- New A suffix version adds electret mic powering & configuration via STcontroller



Model 371A

£525.00

- etherCON RJ45 Dante connection
- 4-pin XLR headset connection
- Two ch. with illuminated talk switches
- Listen level controls for each channel
- Illuminated call switch
- Adjustable sidetone level
- Mono output no routing



Model 372A

£420.00

- etherCON RJ45 Dante connection
- 5-pin XLR + TRRS headset connections
- One talk and two listen channels
- Listen level controls for each channel
- Illuminated talk switch
- Adjustable sidetone level
- Compact enclosure



Model 373A

£420.00

- etherCON RJ45 Dante connection
- 4-pin XLR + TRRS headset connections
- One talk and two listen channels
- Listen level controls for each channel
- Illuminated talk switch
- Adjustable sidetone level
- Mono output no routing
- Compact enclosure



Model 374A

£680.00

- etherCON RJ45 Dante connection
- 5-pin XLR headset connection
- Four ch. with illuminated talk switches
- Listen level controls for each channel
- Illuminated call switch
- Adjustable sidetone level
- New A suffix version adds electret mic powering & configuration via STcontroller

Dante On-Air Beltpack



Model 381

£680.00

- etherCON RJ45 Dante connection
- 3-pin XLR microphone I/O
- 1/4" headphone output
- Integrated sidetone function
- Illuminated mic on switch

Dante Intercom Station

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£1,490.00



Model 348

- Eight talk-and-listen audio channels
- Channels configurable for intercom/IFB/REMI
- Eight RGB illuminated rotary controls
- Eight illuminated pushbutton switches
- 1/4" Jack socket for gooseneck mic.
- 5-pin XLR + TRRS headset connections
- 10-18V DC powered
- Configured using STcontroller application

GME-3-12

- 1/4" Jack gooseneck mic. for Model 348
- £190.00

£870.00



Model 5304

- Desktop Unit with optional Rack Kit
- Four talk-and-listen audio channels
- Supports dynamic and electret microphones
- 5-pin female XLR headset connector
- Two remote control inputs
- Call send and receive functions
- Power-over-Ethernet (PoE) powered

£2,100.00



Model 5312

- 1U 19" Rack Unit
- 12 independent talk and listen channels
- Supports dynamic and electret microphones
- 5-pin female XLR headset connector
- Built-in speaker
- Two remote control inputs
- Call send and receive functions
- Power-over-Ethernet (PoE) powered

£605.00



Model 342

- Two talk and two listen channels
- Supports dynamic and electret microphones
- 5-pin female XLR headset connector
- 3.5 mm 4-conductor (TRRS) headset connector
- Call send and receive functions
- Power-over-Ethernet (PoE) powered

Talk Station

£720.00



Model 354A

- 4 independent "talk" channels
- Supports GME-3-12 gooseneck microphone
- Broadcast talent cueing (IFB) capability
- Analogue monitor output with input selection
- Voice-paging capability with background music support
- Stores and replays two digital audio (WAV) files
- Power-over-Ethernet (PoE) powered

Dante Alerting Unit

£485.00



Model 391

- Compatible with ST Dante beltpacks
- Responds to standard 20 kHz call signals
- Visual and audio call indications
- General-purpose analogue line output
- Configured using STcontroller application



Model 392

- General-purpose visual indicator with RGB LEC
- On, flashing, and audio level displays
- Mounts in a US-standard 2-gang electrical box
- Power-over-Ethernet (PoE) powered

£405.00

Dante Intercom Audio Engine

£2,000.00



Model 5422A-01

- Creates multiple virtual party-line (PL) intercom circuits
- High-performance, low-latency 32-bit digital audio processing
- Primary, Secondary & separate Management ports
- Webpage management & USB software updating
- One 32-channel audio engine

£2,790.00



Model 5422A-02

- As above with Two 32-channel audio engines

£1,035.00



Model 5421

- Single 16-ch audio engine version of the above
- Single RJ45 for Dante, Control & PoE
- 1/2 width 19" enclosure

Dante to IFB Interface



Model 543D

- Four channel IFB interface
- 1/2 rack mount enclosure
- POE or DC power
- Two XLR line level outputs
- Two XLR power IFB outputs
- Audio metering
- Optional rackmount for one or two units

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£855.00

Dante to Analogue Audio Interface



Model 544D

- 2-channel Dante interface
- 1/2 rack mount enclosure
- POE or DC power
- Two XLR line level inputs
- Two XLR line level outputs
- Audio metering
- Installer accessible GPIO
- Designed to add Dante to 4-wire matrix intercom
- Also suitable as a general purpose line level Dante interface
- Optional rackmount for one or two units

£700.00

Dante-to-Party-Line Interfaces



Model 545DR

- 2-Channel Party-Line Intercom Interface
- Dante™ Audio-over-Ethernet technology
- Integrated party-line intercom power source
- Analog hybrids with auto null capability
- Input and output level metering
- Excellent audio quality
- PoE and 12 volt DC powering
- Optional rackmount for one or two units

£1,235.00



Model 545DC

- As Model 545DR but with dual Party-Line interface

£1,315.00

Dante-Supported eSports Console



Model 207A

- Designed specifically for eSports requirements
- Dante™ Audio-over-Ethernet technology
- 5-pin XLR & 3.5 mm TRRS Headset I/O
- Stereo line in for computer audio
- Main & Talkback output channels
- Highly flexible 2-channel headphone output
- Excellent audio performance
- PoE powered

£855.00

Dante-Supported Announcer's Consoles



Model 232

- Compact unit supports one on-air location
- One main and two talkback output channels
- Mic input on XLR
- Headphones on 1/4" Jack
- User-controlled headphone mixing
- Superior audio quality
- Redundant Dante with two GigE interfaces
- PoE and 12 Vdc powering
- Extensive feature configuration using STcontroller application
- Supports REMI/At-Home applications

£1,250.00



Model 234

- As 232 with four talkback output channels

£1,370.00



Model 236

- As 232 with six talkback output channels

£1,490.00



Model 203

- Entry level version of Model 204 with just 2 input channels

£735.00

		UK list ex VAT £800.00
      	Model 204 • New Compact version of Model 214 • Extensive feature configuration • Excellent audio quality • Main & talkback output channels • Four headphone audio input channels	
	Model 205 • As Model 204 with additional talkback channel and switch	£880.00
	Model 206 • As Model 204 with three talkback channels and switches	£960.00
	Model 209 • Under desk mount talent console • High quality mic Pre with Phantom Power • Headphone out with level control	£855.00
	Model 214A • Extensive feature configuration • Excellent audio quality • Main, talkback, & hot mic output channels • Four headphone audio input channels	£880.00
Dante Interpreter's Console 	Model 215A • As Model 214 with additional talkback channel and switch	£960.00
	Model 216A • As Model 214 with three talkback channels and switches	£1,040.00
	Model 201 • Creates complete interpreter position • Two interpret channels w/ feedthrough audio • Talkback function	£1,275.00 New
Dante Bridge  	Model 5482-01 • Two independent Dante/AES67 networks • "Bridges" up to 32/64 ch. in each direction @48	32-ch Dante Bridge £2,470.00
	Model 5482-02 • High-performance sample rate conversion • Mains and 12 Vdc powering	64-ch Dante Bridge £3,265.00
	Model 48D • Two independent Dante network connections • "Bridges" up to 4 ch. in each direction	High-performance sample rate conversion PoE and 12 Vdc powering £1,275.00
Dante Accessories		
PS-DC-02	Universal 12VDC 18W Power Supply with 4-pin female XLR DC output for Models 43D, 48D, 214, 215, 216, 232, 234, 236, 348, 544D, 545DC, 545DR, 5401A, 5402, 5412, 5418, 5422A, and 5482	£80.00
MBK-02	Mounting brackets and hardware for mounting one Model 520x unit to a flat surface.	£35.00
RMBK-10	Installation Kit for Panel Cutout or Surface-Mounting 1/2 Rack with Units *	£60.00
RMBK-11	Left- or Right-Side Rack-Mount Installation Kit for One 1/2 Rack with Units *	£70.00
RMBK-12	Rack-Mount Installation Kit for Two 1/2 Rack with Units *	£85.00
RMBK-13	Center Rack-Mount Installation Kit for One 1/2 Rack with Units *	£70.00
* compatible with Models 544D, 545DC, 545DR. 5421, 5304 & 48D		

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Live-Link™ 3G Remote Camera Interface System

"04X" Series: Supports Four Paths of 3G Digital Video, Four Mic/Line Inputs, Line/IFB Outputs, and 2-Channel Intercom



- Two 3G/HD/SD-SDI sends
- Two 3G/HD/SD-SDI returns
- Four analogue mic/line sends
- Selectable gain/48 V phantom power
- Two analogue line-level audio returns
- One 2-channel IFB output (camera) with 28 V
- 4-wire (control room) to 2-wire (camera)
- 2-channel party-line interface with 28 V camera end
- 2-channel 4-wire or party-line interface control room end
- 10/100 Ethernet, RS-232/RS-422 & GPI/GPO
- opticalCON® DUO connectors as standard
- ST Optical Connectors option as same cost

Systems with opticalCON® DUO Optical Connector (two fibers)



Camera End Unit		
Portable (Party-Line):	LL-3G-CA-041	£10,710.00
Rack Ready Party-Line):	LL-3G-CA-042	£10,570.00
Control Room Unit		
Portable (4-wire):	LL-3G-CR-041	£8,170.00
Rack-Ready (4-wire):	LL-3G-CR-042	£8,035.00
Portable (Party-Line):	LL-3G-CR-043	£8,170.00
Rack-Ready (Party-Line):	LL-3G-CR-044	£8,035.00

Typical Configurations:

LL-3G-CA-041 (portable w/PL intercom) with LL-3G-CR-041 (portable w/4-wire intercom)	£18,880.00
LL-3G-CA-041 (portable w/PL intercom) with LL-3G-CR-043 (portable w/PL intercom)	£18,880.00
LL-3G-CA-041 (portable w/PL intercom) with LL-3G-CR-042 (rack-ready w/4-wire intercom)	£18,745.00

"05X" Series: Supports Five Paths of 3G Digital Video, Four Mic/Line Inputs, Line/IFB Outputs, and Party-Line Intercom



- Three 3G/HD/SD-SDI sends (from camera)
- Two 3G/HD/SD-SDI returns (from CR)
- Four analogue mic/line sends
- Selectable gain/48 V phantom power
- Two analogue line-level audio returns
- One 2-channel IFB output (camera) with 28 V
- 4-wire (control room) to 2-wire (camera)
- 2-channel party-line interface with 28 V
- 10/100 Ethernet, RS-232/RS-422 & GPI/GPO
- opticalCON® DUO connectors as standard
- ST Optical Connectors option as same cost

Systems with opticalCON® DUO Optical Connector (two fibers)



Camera End Unit, Portable:	LL-3G-CA-051	£11,675.00
Control Room Unit, Portable:	LL-3G-CR-051	£9,050.00
Control Room Unit, Rack Ready:	LL-3G-CR-052	£8,910.00

Typical Configurations:

LL-3G-CA-051 (portable) with LL-3G-CR-051 (portable)	£20,725.00
LL-3G-CA-051 (portable) with LL-3G-CR-052 (rack-ready)	£20,585.00

"06X" Series: Supports Four Paths of 3G Digital Video, One Path of Analog Video, Four Mic/Line Inputs, Line/IFB Outputs, and Party-Line Intercom

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- Two 3G/HD/SD-SDI sends
- Two 3G/HD/SD-SDI returns
- One analogue (composite) send
- One analogue (composite) return
- Four analogue mic/line sends
- Selectable gain/48 V phantom power
- Two analogue line-level audio returns
- One 2-channel IFB output (camera) with 28 V
- 4-wire (control room) to 2-wire (camera)
- 2-channel party-line interface with 28 V
- 10/100 Ethernet, RS-232/RS-422 & GPI/GPO
- opticalCON® DUO connectors as standard
- ST Optical Connectors option as same cost



Systems with opticalCON® DUO Optical Connector (two fibers)

Camera End Unit, Portable:	LL-3G-CA-061	£11,675.00
Camera End Unit, Rack Ready:	LL-3G-CA-062	£11,540.00
Control Room Unit, Portable:	LL-3G-CR-061	£9,050.00
Control Room Unit, Rack Ready:	LL-3G-CR-062	£8,910.00

Typical Configurations:

LL-3G-CA-061 (portable) with LL-3G-CR-061 (portable)	£20,725.00
LL-3G-CA-061 (portable) with LL-3G-CR-062 (rack-ready)	£20,585.00

"07X" Series: Supports Six Paths of 3G Digital Video, Four Mic/Line Inputs, Line/IFB Outputs, and Party-Line Intercom



- Five 3G/HD/SD-SDI sends
- One 3G/HD/SD-SDI return
- Four analogue mic/line sends
- Selectable gain/48 V phantom power
- Two analogue line-level audio returns
- One 2-channel IFB output (camera) with 28 V
- 4-wire (control room) to 2-wire (camera)
- 2-channel party-line interface with 28 V
- 10/100 Ethernet, RS-232/RS-422 & GPI/GPO
- ST Optical Connectors version only



Systems with ST Optical Connectors, Qty. 2 (two fibers)

Camera End Unit, Portable:	LL-3G-CA-075	£14,120.00
Camera End Unit, Rack Ready:	LL-3G-CA-076	£13,980.00
Control Room Unit, Portable:	LL-3G-CR-075	£11,215.00
	LL-3G-CR-076	£11,075.00

Typical Configurations:

LL-3G-CA-075 (portable) with LL-3G-CR-075 (portable)	£25,335.00
LL-3G-CA-075 (portable) with LL-3G-CR-076 (rack-ready)	£25,195.00

Live-Link Accessories

Live-Link Rack Mounting Enclosure	LL-RME-01	£455.00
3U rack for one or two Live-Link rack-ready units		
Live-Link Cover for rack-ready units	LL-COVER-02	£200.00
Aluminum cover with no handles, battery bracket, or protective bumpers		
Live-Link/Model 45A Bracket	LL-BRACKET-01	£130.00
Allows Model45A 2-wire/4-wire interface to be mounted on Live-Link portable unit		

Live-Link Jr. Series: Supports Two Paths of 3G Digital Video, Two Mic/Line Inputs, Line/IFB Outputs, Part Line and 4-Wire Intercom, Data and GPI/GPO

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- One 3G/HD/SD-SDI send
- One 3G/HD/SD-SDI return
- Two analogue mic/line sends
- Selectable gain/48 V phantom power
- Two analogue line-level audio returns
- One 2-channel IFB output (camera) with 28 V
- 4-wire (control room) to 2-wire (camera)
- RS-422 & GPI/GPO

Systems with opticalCON® DUO Optical Connector (two fibers)

Camera End Unit, Portable: **LL-JR-CA-101** **£4,560.00**

Systems with ST Optical Connectors, Qty. 2 (two fibers)

Camera End Unit, Portable: **LL-JR-CA-105** **£4,560.00**

Truck End Unit, 1U Rack: **LL-JR-TE-101** **£4,880.00**

Hybrid Fiber/Copper Power Supply Installation Kit: **HFCPSK-01** **£455.00**

Live-Link™ Mini Remote Camera Interface System



- One 3G/HD/SD-SDI send
- One 3G/HD/SD-SDI return
- Two analogue line sends
- Advanced version adds AC PSU and de-embedded audio to truck end
- Powered talent cueing (IFB) outputs
- One 2-channel IFB output (camera) with 28 V
- Party-line (PL) and 4-wire intercom support

Camera End Unit, Portable: **LLM-CA-105** **£3,120.00**

Advanced Truck End Unit, 1U Rack: **LLM-TE-107** **£3,520.00**

Truck End Unit, Portable: **LLM-TE-109** **£3,490.00**

Replacement Power Supply: **PS-DC-01** **£95.00**

Model 400A SDI-Over-Fiber Transport System



Send and receive multiple 3G/HD/SD-SDI streams over fiber



Model 400A-12T **£8,430.00**

- Twelve 3G/HD/SDSDI inputs
- BNC SDI input and loop through connectors
- Four single mode optical outputs
- ST optical output connectors



Model 400A-12R **£6,890.00**

- Twelve 3G/HD/SDSDI outputs
- BNC SDI input and loop through connectors
- Four single mode optical inputs
- ST optical output connectors

Typical Configuration: one each Model 400A-12T and Model 400A-12R **£15,320.00**



Model 400A-6T/6R **£7,660.00**

- Six 3G/HD/SDSDI inputs
- Six 3G/HD/SDSDI outputs
- BNC SDI input and loop through connectors
- Two single mode optical outputs
- Two single mode optical inputs
- ST optical output connectors

Typical Configuration: two Model 400A-6T/6R units **£15,320.00**

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Model 400A-9T/3R

- Nine 3G/HD/SDSDI outputs
- Three 3G/HD/SDSDI inputs
- BNC SDI input and loop through connectors
- Three single mode optical inputs
- One single mode optical outputs
- ST optical output connectors

£8,050.00



Model 400A-3T/9R

- Nine 3G/HD/SDSDI inputs
- Three 3G/HD/SDSDI outputs
- BNC SDI input and loop through connectors
- Three single mode optical outputs
- One single mode optical inputs
- ST optical output connectors

£7,270.00

Typical Configuration: one each Model 400A-9T/3R and Model 400A-3T/9R

£15,320.00



Model 400A-6T

- Six 3G/HD/SDSDI inputs
- BNC SDI input and loop through connectors
- Two single mode optical outputs
- ST optical output connectors

£4,750.00



Model 400A-6R

- Six 3G/HD/SDSDI outputs
- BNC SDI input and loop through connectors
- Two single mode optical inputs
- ST optical output connectors

£3,880.00

Typical Configuration: one each Model 400-6T and Model 400-6R

£8,630.00



Model 400A-3T/3R

- Three 3G/HD/SDSDI inputs
- Three 3G/HD/SDSDI outputs
- BNC SDI input and loop through connectors
- One single mode optical output
- One single mode optical input
- ST optical output connectors

£4,315.00

Typical Configuration: two Model 400A-3T/3R units

£8,630.00

Model 410 SDI-Over-Fiber Transport System



Compact half rack versions of the Model 400 with DC powering only



Model 410-3T

- Three 3G/HD/SDSDI inputs
- BNC SDI input and loop through connectors
- One single mode optical output
- ST optical output connectors

£2,315.00



Model 410-3R

- Three 3G/HD/SDSDI outputs
- Two buffered BNC SDI outputs per signal
- One single mode optical input
- ST optical input connectors

£2,100.00

Typical Configuration: one each Model 410-3T and Model 410-3R

£4,415.00

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Model 410-3T/3R

- Three 3G/HD/SDSDI inputs
- Three 3G/HD/SDSDI outputs
- BNC SDI input and loop through connectors
- Optical input can be routed to optical and SDI outputs simultaneously
- One single mode optical output
- One single mode optical input
- ST optical output connectors

£3,950.00

Typical Configuration: two Model 410-3T/3R units

£7,900.00

Model 410 Accessories

Cover with V-Mount Battery Mounting Adapter	M410BMA-2	£135.00
Rack-Mount Front Panel for One Model 410 Unit	M410RM-1	£110.00
Rack-Mount Front Panel for Two Model 410 Units	M410RM-2	£110.00
"1/2-Rack" Front Panel for One Model 410 Unit	M410RM-3	£110.00

Model 412 Fibre Transport System



High-performance portable or rack-mounted solution for transporting multiple digital video signals and an Ethernet connection over single-mode optical fiber. The system is compatible with all common broadcast serial digital video formats as well as MADi multi-channel digital audio.



Model 412-6R/E

- Two single mode optical inputs
- Six BNC outputs
- Supports 3G/HD/SD-SDI, DVB-ASI, and MADi (AES10) signals
- Additional single mode I/O for Ethernet
- 4 port Ethernet hub
- ST optical input connectors
- 4-pin XLR DC power input

£4,375.00



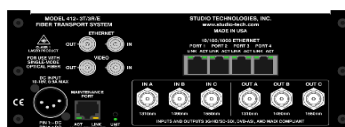
Model 412-6T/E

- Six BNC inputs
- Two single mode optical outputs
- Supports 3G/HD/SD-SDI, DVB-ASI, and MADi (AES10) signals
- Additional single mode I/O for Ethernet
- 4 port Ethernet hub
- ST optical input connectors
- 4-pin XLR DC power input

£4,800.00

Typical Configuration: one each Model 412-6R/E and Model 412-6T/E

£9,175.00



Model 412-3T/3R/E

- Three BNC inputs and Three outputs
- Single mode optical input and output
- Supports 3G/HD/SD-SDI, DVB-ASI, and MADi (AES10) signals
- Additional single mode I/O for Ethernet
- 4 port Ethernet hub
- ST optical input connectors
- 4-pin XLR DC power input

£4,590.00

Typical Configuration: two Model 412-3T/3R/E units

£9,180.00

Model 412 accessories

Cover with V-Mount Battery Mounting Adapter	M410BMA-2	£135.00
Rack-Mount Front Panel for One Model 412 Unit	M412RM-1	£110.00
Rack-Mount Front Panel for Two Model 412 Units	M412RM-2	£110.00

StudioComm for Surround Series

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Model 792 with Model 793 Control Console

£3,930.00

- 1U controller with remote console
- 16ch & Stereo Dante input & Monitor output
- 16ch analogue input & Monitor output
- 5.1 and stereo outputs
- Channel mute/solo
- Level adjustment, reference level, and dim



Model 760 Central Controller with Model 77 Control Console

- 1U controller with remote console
- Two 5.1 digital inputs (110 ohm bal.)
- Three stereo digital inputs (110 ohm bal.)
- 5.1 and stereo outputs
- Downmix
- Integrated bass management
- Channel mute/solo
- Level adjustment, reference level, and dim
- Superiour sound quality
- Three verisons with different output configurations



Model 760-01 Central Controller with Model 77 Control Console

£2,880.00

- 5.1 surround and stereo balanced digital outputs

Model 760-02 Central Controller with Model 77 Control Console

£3,005.00

- 5.1 surround and stereo analogue outputs

Model 760-03 Central Controller with Model 77 Control Console

£3,185.00

- 5.1 surround and stereo balanced digital and 5.1 surround and stereo analog outputs



Model 780 Central Controller with Model 790 Control Console

- 1U controller with remote console
- Two 7.1 digital inputs (110 ohm bal.)
- One stereo digital input (110 ohm bal.)
- 7.1 and stereo outputs
- Downmix
- Integrated bass management
- Channel mute/solo
- Level adjustment, reference level, and dim
- Superiour sound quality
- Three verisons with different output configurations



Model 780-01 Central Controller with Model 790 Control Console

£3,005.00

- 7.1 surround and stereo balanced digital outputs

Model 780-02 Central Controller with Model 790 Control Console

£3,245.00

- 7.1 surround and stereo analogue outputs

Model 780-03 Central Controller with Model 790 Control Console

£3,370.00

- 7.1 surround and stereo balanced digital and 7.1 surround and stereo analog outputs



Model 76D Central Controller with Model 77 Control Console

£3,270.00

- 1U controller with remote console
- Two 5.1 digital inputs
- Three stereo digital inputs
- 5.1 digital pre and post fader outputs
- Stereo digital post fader output
- Downmix
- Channel mute/solo
- Level adjustment, reference level, and dim



Model 76DA Central Controller with Model 77 Control Console

£3,635.00

- As above with digital and analogue monitor outputs

Model 77 Control Console

£825.00

- Additional user location for 76/76D/76DA
- Max. four 77 remotes can per 76/76D/76DA

UK list
ex VAT



Model 71 Control Console

- Use with 76/76D/76DA/76B/76DB/76DBA • Provides additional level control location

£325.00

Model 74 Central Controller with Model 75 Control Console

- 1U controller with remote console
- Two 5.1 analogue inputs
- Two stereo analogue inputs
- Two 5.1 analogue post fader outputs
- Downmix
- Channel mute/solo
- Level adjustment, reference level, and dim

£2,715.00

Model 200-Series Announcer's Consoles



Model 210 Announcer's Console

- Main and Talkback pushbutton switches
- "click-free" audio routing
- Mic and IFB in (XLR)
- High quality preamp with 48v phantom power
- Broadcast IFB input
- Transformer-balanced main output (XLR)
- Line-level talkback output (XLR)
- Stereo headphone monitoring
- Two rotary headphone output level controls
- Microcontroller-directed audio routing
- Powered by IFB or external DC source
- Config. switches on bottom of the enclosure

£725.00

Model 211 Announcer's Console

- Version of Model 210 with two line inputs replacing IFB input as standard

£745.00



Model 212 Announcer's Console

- Digital version of Model 210
- AES3id digital inputs and outputs (BNC)
- Optional AES3 digital I/O (XLR)
- Bidirectional digital interface (Riedel® intercom)

£985.00

Model 233 Announcer's Console

- Enhanced version of Model 210
- Two line-level inputs
- Intercom interface
- Two line-level talkback outputs
- Main and two Talkback pushbutton switches
- Auxiliary relay contacts

£1,185.00



Model 240 Producer's Console

- Producers tool for on-air and crew communication
- 4-channel talent cueing
- 2-channel party-line (PL) intercom
- Headset connection
- Two line inputs
- Four main outputs
- Configurable options

£1,255.00

Model 200-Series Assemblies, Card Kits, and Accessories		UK list ex VAT
7-Pin Headset Connector Assembly	13561	£65.00
5-Pin Single-Channel Headset Connector Assembly	13579	£65.00
6-Pin Headset Connector Assembly	13595	£65.00
5-Pin Dual-Channel Headset Connector Assembly	13703	£65.00
Direct Microphone Output Card Kit	31058	£60.00
for Models 212, 220, 230, and 233		
Line Input Card Kit	31084	£45.00
Line Output Card Kit	31086	£45.00
Interface Cable Kit	31087	£35.00
3-Pin Female XLR Connector Card Kit	31201	£35.00
3-Pin Male XLR Connector Card Kit	31202	£35.00
Tally/Remote Switch Input Card Kit	31203	£60.00
Program/Talkback Card Kit	31204	£50.00
Remote Switch Inputs Card Kit	31205	£50.00
4-Pin Female XLR Connector Card Kit	31206	£50.00
EtherCon® Connector Card Kit	31207	£50.00
3-Conductor ¼-Inch Connector Assembly	31208	£35.00
Line Input with Limiter Card Kit	31210	£85.00
Backup Microphone Output Card Kit	31211	£60.00
IFB Input Card Kit	31212	£60.00
Direct Microphone Output Card Kit	31213	£70.00
for Models 210, 211, 214, 215, 216, and 240		
4-Pin Headset Connector Assembly	31214	£65.00

General Interface Products



Model 34 Talent Amplifier

£235.00

- Beltpack headphone amplifier
- Powered by & receives audio from intercom
- Compatible with standard broadcast circuits
- 3-pin XLR input
- ¼-inch and 3.5 mm output connectors
- Mono/Stereo mode switch
- Low DC power consumption
- Excellent audio quality



Model 41 Interface

£880.00

- Line-Level Audio to IFB Circuit Interface
- Eight transformer balanced inputs (D25)
- Four IFB outputs (3pin XLR)
- Two 5-segment LED meters
- Headphone output
- Select or "auto scan" the output to be monitored



Model 42A Interface

£1,100.00

- As Model 41 with IFB outputs duplicated on front panel



Model 545AR Interface

£1,330.00

- Replacement for Model 45A
- 1/2" 1U rackmount
- 2-wire to 4-wire analog audio interface
- Two 4-wire line inputs
- 2-Wire (PL) Interface (1 male, 1 female XLR)
- Optimised for RTS TW-series PL circuits
- 5-segment LED meters for 4-wire channels
- Compatible with RMBK-10, 11, 12 & 13 rack mount accessories



Model 46A Interface

£2,410.00







- 1U rackmount
- Same features as 2x Model 45
- Female XLR 2-Wire (PL) Interface on front



Model 47A Interface

£3,055.00

- 1U rackmount
- Same features as Model 46
- Independent power sources for both channels

		Model 72 Level Meter / Interface <ul style="list-style-type: none"> Transformer-coupled line-level outputs Excellent audio quality 5-segment LED level meters 	UK list ex VAT #N/A
Audio Mixers			
		Model 742A Audio Mixer <ul style="list-style-type: none"> 1U rackmount 8:1+1 mono mixer Four mic/line inputs (XLR) Four line inputs (XLR) Two main outputs (XLR) Two monitor outputs (1/4" jack) 	£1,120.00 <ul style="list-style-type: none"> Compressors on main outputs Inputs routed to bus 1 or 2 or both Tone generator with dedicated output (XLR) Headphone output Two 10-segment LED meters
IFB Plus Series			
		Model 2A Central Controller <ul style="list-style-type: none"> 1U rackmount Two independent IFB channels Four program inputs (XLR) Two IFB outputs (XLR) One aux input (XLR) 	£1,765.00 <ul style="list-style-type: none"> One talent output (XLR) Two telephone interfaces One monitor output (1/4" jack) Internal Interrupt Microphone
		Model 22 Access Station <ul style="list-style-type: none"> Additional IFB location for Model 2 Two illuminated pushbutton switches 	£245.00 <ul style="list-style-type: none"> Microphone and Line inputs Shown with optional rack kit and gooseneck mic
		Model 24 Access Station <ul style="list-style-type: none"> Additional IFB location for two Model 2 Five illuminated pushbutton switches 	£330.00 <ul style="list-style-type: none"> Microphone and Line inputs Shown with optional rack kit and gooseneck mic
		Model 32A Talent Amplifier <ul style="list-style-type: none"> Source select channel 1 or 2 1/4-inch and 3.5 mm output connectors Excellent audio quality 	£205.00 <ul style="list-style-type: none"> Low DC power consumption Compatible with Model 2 Central Controller Compact, lightweight package
		Model 33A Talent Amplifier <ul style="list-style-type: none"> Controls allow mix of channels 1 and 2 1/4-inch and 3.5 mm output connectors Excellent audio quality 	£230.00 <ul style="list-style-type: none"> Low DC power consumption Compatible with Model 2 Central Controller Compact, lightweight package
IFB Plus Series Accessories			
Model 11B Gooseneck Microphone			£240.00
Model 25A 19-inch Rack Adapter			£95.00
Model 27A 19-inch Rack Adapter			£95.00
Model 28A Panel Adapter			£55.00
Talent Amplifier Mounting Adapter		TAB-01	£35.00

Broadcast Support Products

UK list
ex VAT



Model 5101 Power Entry Module

- Power distribution and switch for Modules
- Front 4-pin XLR for 12V source
- Alternate internal source
- 5 internal output DC connections
- Front panel power switch

Front Panel Mounting Version

M5101-01

£325.00

SNAPTRACK® Mounting Version

M5101-02

£325.00



Model 5110 Dual-Channel Mic/Line Input Module

- Compact module for custom applications
- Two mic/line-level inputs
- Adjustable gain
- +48 V phantom power
- LED metering
- Balanced analogue outputs
- Unbalanced digital audio outputs
- Optional remote access card

SMPTE-Compatible Audio Level Version

M5110S

£540.00

EBU-Compatible Audio Level Version

M5110E

£540.00

No digital outs SMPTE Version

M5110S-ND

£470.00

No digital outs EBU Version

M5110E-ND

£470.00



Model 5121 Line/IFB Output Module

- As 5120 with remote monitoring capability
- Remote monitoring requires optional remote access card

SMPTE-Compatible Audio Level Version

M5121S

£485.00

EBU-Compatible Audio Level Version

M5121E

£530.00



Model 5124 Line Output Module

- two mic/line-level inputs
- adjustable gain
- +48 Vdc phantom
- LED metering
- Balanced analogue outputs
- Unbalanced digital audio outputs

SMPTE-Compatible Audio Level Version

M5124S

£485.00

EBU-Compatible Audio Level Version

M5124E

£485.00



Model 5132 Party-Line Interface Module

- Compact module for custom applications
- 2-ch "wet" (+28 Vdc with audio) PL output
- 2-wire to 4-wire conversion w/ auto-nulling
- Module provides Party Line power or be connected to an external intercom power supply
- LED metering
- Balanced analogue i/o for 4-wire interface
- Optional remote access card

SMPTE-Compatible Audio Level Version

M5132S

£745.00

EBU-Compatible Audio Level Version

M5132E

£745.00



Model 5150 Video Generator Module

- Upload 720 and 1080 bitmap via USB
- SDI input and output
- Bitmap on SDI output when no SDI input is present
- Optional Optical I/O and CWDM

Coax only	M5150	#N/A
with Optical Output (1310 nm)	M5150-01	£975.00
with Optical Input/Output (1310 nm)	M5150-02	£1,200.00
with CWDM Optical Output	M5150-03X	POA
with Optical Input/CWDM Output	M5150-04X	POA



Model 5152 Video Generator/Audio Embedder Module

- Upload 720 and 1080 bitmap via USB
- Coax SDI input and output
- 8-channel AES/EBU embedder
- Bitmap on SDI output when no SDI input is present
- AES/EBU embedded audio present even when no SDI input
- Optional Optical I/O and CWDM

Coax only	M5152	£1,065.00
with Optical Output (1310 nm)	M5152-01	£1,340.00
with Optical Input/Output (1310 nm)	M5152-02	£1,480.00
with CWDM Optical Output	M5152-03X	POA
with Optical Input/CWDM Output	M5152-04X	POA



Model 5154 Video Generator/Audio De-Embedder Module

- Coax SDI input and output
- 8-channel AES/EBU de-embedder
- Generates standard SDI signal when no input present
- Optional Optical I/O and CWDM

Coax only	M5154	£1,065.00
with Optical Output (1310 nm)	M5154-05	£1,340.00
with Optical Input/Output (1310 nm)	M5154-02	£1,480.00
with CWDM Optical Output	M5154-03	POA
with Optical Input/CWDM Output	M5154-04	POA



Model 5180 Ethernet Switch Module

- 5-port copper (UTC) Ethernet switch
- 10/100/1000mb/s w/ auto MDI/MDI-X capability
- Optional optical transceiver module adds Gigabit media conversion capability
- 5-port copper (UTC) Ethernet switch
- Supports Ethernet AVB standards

Coax only	M5180	£650.00
with Optical Transceiver (1310 nm)	M5180-02	£785.00
with CWDM Optical Transceiver	M5180-02X	£925.00



Model 5190 Remote Access Module

- Remote access of up to eight modules
- 10/100 Ethernet connection
- Integrated web server
- SNMP monitor and control support

£695.00