



Model	Code	Description	UK List (£)
iAM 12G-SDI - 12G / VoIP / Dolby Atmos Video & Audio Monitoring			
12G/3G/HD/SD-SDI			
iAM-12G-SDI	8114-0351	2RU Audio/Video monitoring and metering. 2 x SDI on BNC. 4 pairs of AES inputs on HD15, 16 analog outputs on 2 x DB25 & downmixed analog outputs on XLRs.	7,260.00
OPT- DOLBY D DD+ E	829167	Enables monitoring of Dolby® D, DD+, E & ED2 streams. Requires software activation key. Only available for the iAM-12G-SDI	1,220.00
OPT- DOLBY ATMOS	829163	Enable monitoring of Dolby® Atmos, D, DD+, E & ED2 streams. Requires software activation key. Only available for the iAM-12G-SDI	5,000.00
OPT-MADI/ANLG/TOS	829168	Enable monitoring of 8 Analog channels on DB-25, monitoring of 1 x MADI64 input via BNC. Includes Optical TOSLINK Input.	New 720.00
OPT-DANTE (12G)	829164	Enable monitoring from up to a 64ch Dante™ Input. Hardware card with software activation key. Includes OPT-MADI/ANLG/TOS (829168) card. Adds primary & secondary RJ-45 ports for hitless/2022-7 support (for Dante and 2110-30 signals),	New 1,070.00
OPT-RAVENNA 64 (12G)	829165	Enable monitoring from up to a 64ch Ravenna™ / AES67 Input. Includes NMOS support. Hardware card with software activation key. Includes OPT-MADI/ANLG/TOS (829168) card. Adds primary & secondary RJ-45 ports for hitless/2022-7 support (for Ravenna and 2110-30 signals),	New 1,220.00
iAM Series™ - intelligent Adaptable Monitoring			
3G/HD/SD-SDI, AES, Analog, MADI, AoIP. VoIP			
Multi-Channel Audio & Video Monitoring			
iAM-VIDEO-2-MPEG	8114-0355	2RU Versatile Audio and Video Monitoring and Metering with unique touch screen control. OPT MPEG & OPT-ANLG included.	7,980.00
3G/HD/SD-SDI, AES, Analog, MADI, AoIP. VoIP (audio essence)			
Multi-Channel Audio Monitoring			
iAM-MIX8	8114-0090	1RU Audio Monitoring from a range of mixable input sources. 8 selectable output controls. Includes OPT-ANLG only. OPT-Dolby N/A for iAM Mix	2,590.00
iAM-MIX16	8114-0140	1RU Audio Monitoring from a range of mixable input sources. 16 selectable output controls. Includes OPT-ANLG only.	3,300.00
iAM-AUDIO-1	8114-0200	1RU Versatile Audio Monitoring and Metering with unique touch screen control. Includes Loudness an phase monitoring + OPT-ANLG only.	3,300.00
iAM-AUDIO-2	8114-0250	2RU Versatile Audio Monitoring and Metering with unique touch screen control. Includes Loudness an phase monitoring + OPT-ANLG only.	4,050.00



Model	Code	Description	UK List (£)
iAM Feature Options			
(please refer to www.wohler.com/iam-series/iam-series-options/ for information on how options can be applied)			
OPT-AES	829080	Enable monitoring of 4 AES3 Input Pairs. Software activation key.	360.00
OPT-MADI	829092	Enable monitoring of 1 x MADI64 input via BNC with 1 x looped output. Software activation key.	360.00
OPT-DOLBY	829077	Enable monitoring of Dolby® D, DD+ or E streams. Hardware card with software activation key. OPT-DOLBY requires any one of the following OPT/SFPs to be added: OPT-AES, SFP-SDI, SFP-SDI-Fiber, SFP-2022-6, SFP 2110 or SFP-2110+2022-6	1,220.00
OPT-DANTE	829078	Enable monitoring from up to a 64ch Dante™ Input. Hardware card with software activation key.	570.00
OPT-RAVENNA 256	829079	Enable monitoring from up to a 256ch Ravenna™ / AES67 Input. Includes NMOS support. Hardware card with software activation key.	820.00
OPT-RAVENNA 64	829173	Enable monitoring from up to a 64ch Ravenna™ / AES67 Input. Includes NMOS support. Hardware card with software activation key.	720.00
OPT-MPEG	829094	Enable monitoring of MPEG-2 & H.264 / MPEG-4 AVC in TS over IP. Software activation key. Enables SDI/ASI (if SFP-SDI is separately purchased) Available for the iAM-VIDEO-2 only. New units now include it as standard	1,430.00
OPT-OUTPUT ROUTING	#N/A	Enables the flexibility to route input signals to various outputs. Requires software activation key. Available for the iAM-MIX8/16 only	290.00
Small form-factor pluggable (SFP) Options			
SFP-2110 w/Ember+	829086	SMPTE 2110 receiver; Multi-Mode 850 NM, LC (fiber) Connectors. SFP module with software activation key. Use emSET to configure SFP.	1,430.00
SFP-2110 w/NMOS	829086-1	SMPTE 2110 receiver; Multi-Mode 850 NM, LC (fiber) Connectors. SFP module with software activation key. Use emSET to configure SFP.	1,430.00
SFP-2022-6	829088	SMTPE 2022-6 receiver; Multi-Mode 850 NM, LC (fiber) Connectors. SFP module with software activation key. Use emSET to configure SFP.	1,430.00
SFP-2110 w/Ember+ +2022-6	829087	SMTPE 2110 or 2022-6 receiver; Multi-Mode 850 NM, LC (fiber) Connectors; SFP module with software activation key. Use emSET to	2,140.00
SFP-2110 w/NMOS+2022-6	829087-1	SMTPE 2110 or 2022-6 receiver; Multi-Mode 850 NM, LC (fiber) Connectors; SFP module with software activation key. Use emSET to	2,140.00
SFP-12G-SDI FIBER	829160	12G, 3G/HD/SD-SDI single mode Optical LC (fiber) video receiver. SFP module with software activation key. Only required if 12G-SDI input is needed via Fiber OR a 3rd 12G Input is required. Only available for the iAM-12G-SDI	360.00
SFP-SDI	829089	3G/HD/SD-SDI single video receiver with active loopback, HD-BNC Connectors. SFP module with software activation key.	360.00
SFP-SDI-FIBER	829084	3G/HD/SD-SDI/ASI video SFP optical input; LC (fiber) Connectors; Single-Mode Receiver, Medium Haul, Non-MSA, no output; SFP module with software activation key. Carries MPEG over ASI with OPT-MPEG.	360.00
SFP-SDI-OUTPUT	829083	3G-SDI Transceiver; HD-BNC connectors; Input and output are both SDI. SDI Output is from selected source (Video output is set at 1080P60). SFP has 1in & 1out. For the iAM-12G-SDI it may only be used as an input when in SFP slot or as an output when in Output SFP cage. SFP module with software activation key. Available for iAM-12G-SDI and iAMVIDEO-2 only	360.00
SFP-HDMI-OUTPUT	829155	HDMI/DVI output SFP, HDMI 2.0 Type D connector. Video output is set at 1080p60 from selected video source. Supports 2 channels of audio. SFP module with software activation key.	360.00
SFP-Madi-MM-Fiber	829081	MADI optical fiber receiver; Multi-Mode, LC (fiber) Connectors. SFP module with software activation key. Not available for iAM-12G-SDI	360.00
SFP-Madi-SM-Fiber	829082	MADI optical fiber receiver; Single-Mode, LC (fiber) Connectors. SFP module with software activation key. Not available for iAM-12G-SDI	360.00
SFP-SDI-Dual	829154	3G/HD/SD-SDI dual receiver; HD-BNC Connectors; SFP module with software activation key. Carries MPEG over ASI with OPT-MPEG option. Available for iAM-VIDEO-2 only	360.00

Prices quoted exclude VAT and delivery. Subject to change without notice.
 HHB Communications Limited, 73-75 Scrubs Lane, London, NW10 6QU



Model	Code	Description	UK List (£)
iVAM - intelligent Video/Audio Adaptable Monitoring - 3G / AoIP / VoIP Video & Audio Monitoring			
3G/HD/SD-SDI, AES, Analog, MADI, AoIP. VoIP			
1RU Multi-Channel Audio & Video Monitoring			
iVAM1-1	8120-0100	1RU Single screen, 16 channel Dual Input, 3G/HD/SD-SDI, Audio and Video Monitor with touch screen control. Includes a pair of analog Inputs and outputs on XLR & HDMI Output	1,880.00
iVAM1-3	8121-0100	1RU Triple screen, 16 channel Dual Input, 3G/HD/SD-SDI, Audio and Video Monitor with touch screen control. Includes a pair of analog Inputs and outputs on XLR & HDMI Output. Includes Loudness, phase monitoring and up to 64 presets.	New 3,660.00
iVAM2-2	8121-0200	2RU Dual screen, 16 channel Dual Input, 3G/HD/SD-SDI, Audio and Video Monitor with touch screen control. Includes a pair of analog Inputs and outputs on XLR & HDMI Output. Includes Loudness, phase monitoring and up to 64 presets.	New 4,380.00
OPT-ANLG/TOS (iVAM)	829170	Enable monitoring of 8 Analog channels on DB-25. Hardware card with software activation key. Includes Optical TOSLINK Input.	New 570.00
OPT-DANTE (iVAM)	829171	Enable monitoring from up to a 64ch Dante™ Input. Hardware card with s'ware activation key. Includes AoIP card enabling primary and secondary	New 1,070.00
OPT-RAVENNA 64 (iVAM)	829172	Enable monitoring from up to a 64ch Ravenna™ / AES67 Input. Includes NMOS support. Hardware card with s'ware activation key. Includes AoIP	New 1,220.00
OPT-DOLBY (iVAM)	829174	Enable monitoring of Dolby® D, DD+ or E streams. Software activation key. Not available for the iVAM1-1. Requires either SDI on BNC to be used or any one of the following OPT/SFPs to be added: OPT-AES, SFP-SDI-Fiber, SFP-2022-6, SFP 2110 or SFP-2110+2022-6	New 1,220.00

The following iAM options are also compatible with the iVAM range:
 OPT-AES, OPT-MADI, OPT-OUTPUT ROUTING (Output Routing not available for the iVAM1-1)
 SFP-2022-6, SFP-2110, SFP-2110+2022-6, SFP-Madi-MM-Fiber, SFP-Madi-SM-Fiber, SFP-SDI, SFP-SDI-Fiber

AMP Series - Audio Monitoring and Metering
3G/HD/SD-SDI, AES, Analog, AoIP
16 Level Meters with Video

2RU			
AMP2-16V-M	8130-0200	The World's Finest Audio/Video Monitor™. Modular upgradability. Includes 1 x 3G/HD/SD-SDI module. 2RU.	5,130.00
AMP2-E16V-M	8130-0300	The World's Finest Audio/Video Monitor™. Modular upgradability. Includes Dolby D/E/DD+ & 1 x 3G/HD/SD-SDI module. 2RU.	6,130.00
Optional Modules (a maximum of 5 modules of any combination can be installed into each unit)			
3G/HD/SD-SDI	829024	16 channel 3G/HD/SD-SDI Dual Input Audio/Video Module With 8 De-Muxed AES Output Pairs From SDI.	640.00
AES Input	829001	8 pair (16-channel) AES Audio Input Module.	500.00
AES Output	829002	8 pair (16-channel) AES Audio Output Module.	500.00
Analog w/TOSLINK	829021	8 channel Analog Inputs On DB-25; 8 Channel Analog Outputs On DB-25. Also Includes Optical TOSLINK Input.	500.00
Additional Power Options			
Redundant PSU	829140	Redundant Power Supply For AMP2-16 Series.	490.00
DC Power	829068	24 DC Power for the AMP-2 Series - Can replace main or be used as redundant supply.	470.00
Feature Options (can be added to AMP2-16V & AMP1-16V)			
Dolby D/E/DD+	829014	Add support for monitoring Dolby® D/E/DD+.	1,220.00



www.hhb.co.uk

Model	Code	Description	UK List (£)
3G/HD/SD-SDI			
16 Level Meters			
1RU			
AMP1-16-M	8130-0400	Dual Input 3G/HD/SD-SDI Audio Monitor with 16 Channel Metering. 1RU.	2,230.00
8 Level Meters			
1RU			
AMP1-8-M	8130-0450	Dual Input 3G/HD/SD-SDI Audio Monitor with 8 Channel Metering. 1RU.	1,660.00
3G/HD/SD-SDI, AES, Analog			
8 Level Meters			
1RU			
AMP1-E8-MDA-3G	8102-0070	3G/HD/SD-SDI, AES, Analog Audio Monitor with 8 Channel Metering. Dolby D/E/DD+. 1RU.	4,050.00
AMP1-S8-MDA-3G	8101-0090	3G/HD/SD-SDI, AES, Analog Audio Monitor with 8 Channel Metering. 1RU.	2,620.00
2RU			
AMP2-E8-MDA-3G	8102-0080	3G/HD/SD-SDI, AES, Analog Audio Monitor with 8 Channel Metering. Dolby D/E/DD+. 2RU.	4,410.00
AMP2-S8-MDA-3G	8101-0100	3G/HD/SD-SDI, AES, Analog Audio Monitor with 8 Channel Metering. 2RU.	2,980.00
2 Level Meters			
1RU			
AMP1-2SDA	8103-0200	3G/HD/SD-SDI, AES3, Analog Audio Monitor with 2 Channel Metering. 1RU.	1,300.00
AMP1-2SDA+	8103-0210	3G/HD/SD-SDI, AES3, Analog Audio Monitor with 2 Channel Metering. Additional inputs. 1RU.	1,520.00
AES, Analog			
2 Level Meters			
1RU			
AMP1-DA/106	8101-0020	1RU, AES, Analog Audio Monitor with 2 Channel Horizontal Metering. 1RU.	1,480.00
AMP Series - Audio Speaker Systems			
AES, Analog			
4 Channel Audio			
1RU			
VMQ-4	8110-0030	4 Channel, Analog Audio Monitor. 1RU.	880.00
Analog			
2 Channel Audio			
1RU			
AMP1A-PLUS	8100-0320	2 Channel, Analog Audio Monitor. 1RU.	880.00
1RU / Half-Rack (9.5")			
HRS-1S	8100-0310	Self-Powered Half-Rack (9.5") Speaker System, 2 Channel, 2 XLR Inputs. A, B, or A+B Summing Selection. With RE-1 mounting kit.	870.00
Options			
RE-1	RE-1	Half-Rack Mounting Hardware for HRS-1S, Center Mount Kit.	50.00
RE-2	RE-2	Half-Rack Mounting Hardware for HRS-1S, Side Mount Kit.	50.00
RE-3	RE-3	Half-Rack Mounting Hardware for HRS-1S, Side-By-Side Mount Kit.	50.00



Model	Code	Description	UK List (£)
RM Series - Video Monitoring			
3G/HD/SD-SDI, Analog			
In-Rack Video			
2RU			
RM-2350W-3G	8002-0350	Triple 5.0" LCD Video Monitor, 3G/HD/SD-SDI, Composite, HDMI. Audio/Video Metering. 2RU.	2,140.00
RM-2443WS-3G	8001-0340	Quad 4.3" 16:9 Widescreen LCD Video Monitor, Auto sensing 3G/HD/SD-SDI & Composite on BNC. Audio/Video Metering. 2RU.	2,530.00
RM-2443WS-3G2	8001-0345	Quad 4.3" 16:9 Widescreen LCD Video Monitor, Auto sensing Dual Input 3G/HD/SD-SDI & Composite on BNC. Audio/Video Metering. 2RU.	2,820.00
RM-2445W-3G2	8002-0360	Quad 4.5" 16:9 Widescreen LCD Video Monitor, Dual Input 3G/HD/SD-SDI & Composite on BNC. Embedded Audio + RCA. Audio/Video Metering. 2RU.	2,530.00
4RU			
RM-4210W-3G2	8002-0381	Dual 10.0" Widescreen LCD Video Monitor, Dual Input 3G/HD/SD-SDI, Composite and HDMI IN/OUT. Audio/Video Metering. 4RU.	2,620.00
Single Screen			
17"			
RMTF-170-3G-TT	8001-0420	17" LCD Video Monitor, Dual Input 3G/HD/SD-SDI, Composite, HDMI. Audio/Video Metering. Suitable or inside/outside use. Tabletop Stand	1,320.00
RMTF-170-3G-RM	8001-0421	17" LCD Video Monitor, Dual Input 3G/HD/SD-SDI, Composite, HDMI. Audio/Video Metering. Suitable for inside/outside use. Rack Mount Frame	1,320.00
Feature Options for the RMTF-170-3G			
Sun Shade	829201	Sun Shade - Feature Option for the RMTF-170-3G (for external use).	110.00
21"			
HDM-215-3G-TT	8001-0500	21" LCD Video Monitor, Dual Input 3G/HD/SD-SDI, Composite, Component, HDMI. Audio/Video Metering. Tabletop Stand.	2,620.00
32"			
HDM-320-4K-TT	8001-0630	32" UltraHD IPS LCD Video Monitor, 4 x 3G/HD/SD-SDI BNC Inputs, Audio/Video Metering. Tabletop Stand.	2,320.00