



www.hhb.co.uk

HHB Communications Limited
Tel: +44 (0)20 8962 5000 Email: sales@hhb.co.uk
January 2024



www.wohler.com

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.	7,740.00
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	1,520.00
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	4,000.00
OPT-DOLBY ATMOS Upgrade	829162	Upgrades iAM-12G-SDI to DOLBY ATMOS where OPT-DOLBY D DD+ E (NON-ATMOS) is already installed. Requires Software License. Only available for the iAM-12G-SDI	2,800.00
OPT-MPEG-H	829185	Enable MPEG-H monitoring of SDI streams in production workflows. Requires software activation key. (Dolby/Dolby ATMOS and OPT-MPEG-H may be licensed on the same unit.)	4,400.00
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. Only available for the iAM-12G-SDI	880.00
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),	1,440.00
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),	1,440.00
iVAM - intelligent Video/Audio Adaptable Monitoring - 3G / AoIP / VoIP Video & Audio Monitoring			
3G/HD/SD-SDI, AES, Analog, MADI, AoIP. VoIP			
1RU & 2RU Multi-Channel Audio & Video Monitoring			
iVAM1-12G	8124-0100	1RU Triple screen, 16 channel Dual Input, 12G/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.	6,540.00
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	2,540.00
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.	4,620.00
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.	5,420.00
iVAM2-12G	8124-0200	2RU Dual screen, 16 channel Dual Input, 12G/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 7,340.00
iVAM-SUM8	8121-0120	iAM-SUM8 with video. 1RU single 7" touchscreen, 8 channel Dual input 3G/HD-SD/SDI audio Monitor with video. Includes a pair of analog inputs and outputs on XLR. OPT-Dolby N/A for iVAM-SUM8	4,140.00
iVAM-SUM16	8121-0130	iAM-SUM16 with video. 1RU single 7" touchscreen, 16 channel Dual input 3G/HD-SD/SDI audio monitor with video. Includes a pair of analog inputs and outputs on XLR. OPT-Dolby N/A for iVAM-SUM16	4,780.00

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



www.hhb.co.uk

HHB Communications Limited
Tel: +44 (0)20 8962 5000 Email: sales@hhb.co.uk
January 2024



www.wohler.com

Model	Code	Description	UK List (£)
iAM Series™ - intelligent Adaptable Monitoring			
3G/HD/SD-SDI, AES, Analog, MADI, AoIP, VoIP (audio essence)			
Multi-Channel Audio Monitoring			
iAM 8 channel units: Any iVAM option or SFP may be added to the iAM1 & 2-8 (AKA iAM-AUDIO1-8 & 2-8)			
iAM1-8	8114-0500	1RU Triple screen, 8 channel Dual Input, 3G/HD/SD-SDI, Audio Monitor with touch screen control. Includes a pair of analog Inputs and outputs on XLR. Loudness, phase monitoring and up to 64 presets.	3,340.00
iAM2-8	8114-0550	2RU Dual screen, 8 channel Dual Input, 3G/HD/SD-SDI, Audio Monitor with touch screen control. Includes a pair of analog Inputs and outputs on XLR. Includes Loudness, phase monitoring and up to 64 presets.	4,140.00
iAM AUDIO PLUS 16 channel units: Any iVAM option or SFP may be added to the iAM-AUDIO PLUS			
iAM-AUDIO-1PLUS	8114-0400	1RU Triple screen, 16 channel Dual Input, 3G/HD/SD-SDI, Audio Monitor with touch screen control. Includes a pair of analog Inputs and outputs on XLR. Loudness, phase monitoring and up to 64 presets.	4,140.00
iAM-AUDIO-2PLUS	8114-0450	2RU Dual screen, 16 channel Dual Input, 3G/HD/SD-SDI, Audio Monitor with touch screen control. Includes a pair of analog Inputs and outputs on XLR. Includes Loudness, phase monitoring and up to 64 presets.	4,940.00
iAM1-12G	8114-0600	1RU Triple screen, 16 channel Dual Input, 12G/3G/HD/SD-SDI, Audio Monitor with touch screen control. Includes a pair of analog Inputs and outputs on XLR. Loudness, phase monitoring and up to 64 presets.	5,740.00
i AM SUM 8,16 & 32 channel audio units : Any available i VAM SFP or option (excluding Dolby), maybe added to the i AM-SUM			
iAM-SUM8	8121-0350	1RU single 7" touchscreen, 8 channel Dual input 3G/HD-SD/SDI audio Monitor. Includes a pair of analog inputs and outputs on XLR. OPT-Dolby N/A for iAM-SUM	3,340.00
iAM-SUM16	8121-0351	1RU single 7" touchscreen, 16 channel Dual input 3G/HD-SD/SDI audio Monitor. Includes a pair of analog inputs and outputs on XLR. OPT-Dolby N/A for iAM-SUM	3,980.00
iAM-SUM32	8121-0352	1RU single 7" touchscreen, 32 channel Dual input 3G/HD-SD/SDI audio Monitor. Includes a pair of analog inputs and outputs on XLR. OPT-Dolby N/A for iAM-SUM	4,620.00
iVAM Feature Options (Also compatible with iAM AUDIO 8 & iAM AUDIO PLUS)			
OPT-AES	829080	Enable monitoring of 4 AES3 Input Pairs. Software activation key.	560.00
OPT-MADI	829092	Enable monitoring of 1 x MADI64 input via BNC with 1 x looped output. Software activation key.	560.00
OPT-ANLG/TOS	829170	Enable monitoring of 8 Analog channels on DB-25. Hardware card with software activation key. Includes Optical TOSLINK Input.	800.00
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 RJ-45 for hitless/2022-7 support (for Dante and 2110-30 signals). Adds a optical TOSLINK input and a Gigabit SFP cage allowing multi-mode and single mode network SFP's for AoIP Signals.	1,440.00
OPT-DANTE ANLG (iVAM)	829171-1	As above with two stereo unbalanced Analog Inputs replacing the TOSLINK input	1,520.00
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 card - see description in OPT-DANTE above.	1,440.00
OPT-RAVENNA 64 ANLG (iVAM)	829172-1	As above with two stereo unbalanced Analog Inputs replacing the TOSLINK input	1,520.00

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 (£)
OPT-SFP CARD (iVAM)	829179	Adds two additional 3G SFP cages to any iVAM or iAM Product or two 12G cages to iVAM 12G products. Not available for the iAM-MIX8 or MIX16	640.00
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	1,520.00
OPT-OUTPUT ROUTING	829159	Enables the flexibility to route input signals to various outputs. Requires software activation key.	320.00
OPT-PRESETS (iVAM1-1)	829183	Enables presets on the iVAM1-1 only. Requires software activation key. Presets are included on all other iAM's and iVAM's	320.00
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 MN-SET to configure SFP.	1,600.00
SFP-2110 w/NMOS	829086-1	SMPTE 2110 receiver; Multi-Mode 850 NM, LC (fiber) Connectors. SFP module with software activation key. Use MN-SET to configure SFP.	1,600.00
SFP-2022-6	829088	SMPTE 2022-6 receiver; Multi-Mode 850 NM, LC (fiber) Connectors. SFP module with software activation key. Use MN-SET to configure SFP.	1,600.00
SFP-2110 w/Ember+ +2022-6	829087	SMPTE 2110 or 2022-6 receiver; Multi-Mode 850 NM, LC (fiber) Connectors; SFP module with software activation key. Use MN-SET to	2,400.00
SFP-2110 w/NMOS+2022-6	829087-1	SMPTE 2110 or 2022-6 receiver; Multi-Mode 850 NM, LC (fiber) Connectors; SFP module with software activation key. Use MN-SET to	2,400.00
SFP-SDI	829089	3G/HD/SD-SDI single video receiver with active loopback, HD-BNC Connectors. SFP module with software activation key.	560.00
SFP-SDI-FIBER	829084	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 an additional 3G Input is required. 12G only applicable for the iVAM1-12G	560.00
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 one input and one output. For the iAM-12G-SDI it may only be used as an input when used in one of the 4 SFP slots or as an output (when connected to the Output SFP cage). SFP module with software activation	560.00
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.	560.00
SFP-Madi-MM-Fiber	829081	MADI optical fiber receiver; Multi-Mode, LC (fiber) Connectors. SFP module with software activation key.	560.00
SFP-Madi-SM-Fiber	829082	MADI optical fiber receiver; Single-Mode, LC (fiber) Connectors. SFP module with software activation key.	560.00

Model	Code	Description	UK List (£)
eAMP 8/16 channel baseband only audio units			
All eAMP DA & MDA Audio monitors include: 7" touchscreen, 4 pairs of AES3 inputs and outputs on HD-15 connectors, 8 channels of balanced analogue inputs and outputs on DB-25 connectors, a pair of analogue inputs on RCA connectors and a pair of analogue outputs on XLR connectors.			
eAMP1-S8 DA	8300-0100	1RU, 8 channel Audio monitor (AES & Analogue only)	2,140.00
eAMP1-S8-MDA	8300-0110	1RU, Single input 8-ch 3G/HD-SD/SDI Audio monitor w/ looped out	2,700.00
eAMP1-S16-MDA	8300-0210	1RU, Single input 16-ch 3G/HD-SD/SDI Audio monitor w/ looped out	3,180.00
eAMP1-S8-2MDA	8300-0120	1RU, Dual input 8-ch 3G/HD-SD/SDI Audio Monitor w/ 2 x looped outputs and one selected source output.	3,260.00
eAMP1-S16-2MDA	8300-0220	1RU, Dual input 16-ch 3G/HD-SD/SDI Audio Monitor w/ 2 x looped outputs and one selected source output.	3,740.00
eAMP1-8 & 16-M Baseband only (SDI only - replacements for the AMP1-8-M & 16M)			
eAMP1-8-M	8300-0140	1RU, 8 channel Audio monitor (AES & Analogue only)	2,140.00
eAMP1-16-M	8300-0240	1RU, Single input 8-ch 3G/HD-SD/SDI Audio monitor w/ looped out	2,620.00
eAMP1 Options			
OPT-ePackage	829186	Adds Presets, Loudness monitoring & web metering/monitoring/configuration to any e-Series model. Software activation key.	960.00
OPT-eOutput Routing	829188	Enables the flexibility to route input signals (AES & Analog only) to various outputs. Software activation key. Not Available for the eAMP1-8 & 16-M	160.00
OPT-DOLBY	829174	Enable monitoring of Dolby® D, DD+ or E streams. Software activation key. Requires the addition of OPT- ePackage.	1,520.00
AMP Series - Audio Monitoring and Metering			
3G/HD/SD-SDI, AES, Analog			
2 Level Meters			
1RU			
AMP1-2SDA	8103-0200	3G/HD/SD-SDI, AES3, Analog Audio Monitor with 2 Channel Metering. 1RU.	1,740.00
AMP1-2SDA+	8103-0210	3G/HD/SD-SDI, AES3, Analog Audio Monitor with 2 Channel Metering. Additional inputs. 1RU.	1,980.00
AMP Series - Audio Speaker Systems			
Analog			
4 Channel Audio			
VMQ-4	8110-0030	4 Channel, Analog Audio Monitor. 1RU.	1,180.00
2 Channel Audio			
AMP1A-PLUS	8100-0320	2 Channel, Analog Audio Monitor. 1RU.	1,180.00
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.	1,130.00
Options			
RE-1	RE-1	Half-Rack Mounting Hardware for HRS-1S, Center Mount Kit.	80.00
RE-2	RE-2	Half-Rack Mounting Hardware for HRS-1S, Side Mount Kit.	80.00
RE-3	RE-3	Half-Rack Mounting Hardware for HRS-1S, Side-By-Side Mount Kit.	80.00



www.hhb.co.uk

HHB Communications Limited
Tel: +44 (0)20 8962 5000 Email: sales@hhb.co.uk
January 2024



www.wohler.com

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	1,740.00
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.	2,860.00
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.	3,180.00
3RU			
vMON-3280W-3G	8006-0400	Dual 8.0" Widescreen LCD Video Monitor, Single Input 3G/HD/SD-SDI With Loop Out ,Composite(Shared with the SDI In BNC), HDMI. Audio/Video Metering. 3RU.	2,140.00
4RU			
RM-4210WS-3G2	8001-0380	Dual 10.0" Widescreen LCD Video Monitor, Dual Input 3G/HD/SD-SDI, Composite. Audio/Video Metering. 4RU. Replaces RM-4210W-3G2	3,340.00
Single Screen			
3G Monitors 17" - 21"			
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	1,420.00
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	1,420.00
Sun Shade	829201	Sun Shade - Feature Option for the RMTF-170-3G (for external use).	160.00
HDM-215-3G-TT	8001-0500	21" LCD Video Monitor, Dual Input 3G/HD/SD-SDI, Composite, Component, HDMI. Audio/Video Metering. Tabletop Stand.	2,990.00
vMON-185-3G	8006-0100	18.5" 3G HDR Video Monitor, 2 x 3G/HD/SD-SDI, Composite/Component , HDMI and DVI Inputs . Audio Metering, PiP ,Waveform and Vectorscope.	2,190.00
vMON-240-3G2	8006-0110	24" 3G Video Monitor, 2 x 3G/HD/SD-SDI, Composite/Component , HDMI and DVI Inputs . Audio Metering, PiP ,Waveform and Vectorscope.	3,130.00
Rack Kit for vMON-185-3G	790052	Enables vMON-185-3G to be mounted in a 19" rack in a fixed position	40.00
Tilt Rack Kit for vMON-185-3G	790053	Enables vMON-185-3G to be mounted in a 19" rack with tilt feature	70.00

Model	Code	Description	UK List (£)
4K Monitors 17"- 32" Include Tabletop stands - VESA Mount compatible			
vMON-170-4K	8006-0200	17" 4K HDR Video Monitor, 2 x 12G/6G/3G/HD/SD-SDI , 2 x 3G/HD/SD-SDI , HDMI and SFP+ Cage Inputs. Audio Metering, Quad View, Waveform and Vectorscope .	4,940.00
vMON-240-4K	8006-0230	24" 4K HDR Video Monitor, 2 x 12G/6G/3G/HD/SD-SDI , 2 x 3G/HD/SD-SDI , HDMI and SFP+ Cage Inputs. Audio Metering, Quad View ,Waveform and Vectorscope .	6,250.00
vMON-270-4K	8006-0210	27" 4K HDR Video Monitor, 2 x 12G/6G/3G/HD/SD-SDI , 2 x 3G/HD/SD-SDI , HDMI and SFP+ Cage Inputs. Audio Metering, Quad View, Waveform and Vectorscope .	6,510.00
vMON-320-4K	8006-0220	32" 4K HDR Video Monitor, 2 x 12G/6G/3G/HD/SD-SDI , 2 x 3G/HD/SD-SDI , HDMI and SFP+ Cage Inputs. Audio Metering, Quad View ,Waveform and Vectorscope .	7,230.00
8K Monitors 17"- 32" Include Tabletop stands - VESA Mount compatible			
vMON-170-8K	8006-0300	17" 8K HDR Video Monitor, 4 x 12G/6G/3G/HD/SD-SDI , HDMI and SFP+ Cage Inputs. Audio Metering, Quad View ,Waveform and Vectorscope .	5,660.00
vMON-270-8K	8006-0310	27" 8K HDR Video Monitor, 2 x 12G/6G/3G/HD/SD-SDI , 2 x 3G/HD/SD-SDI , HDMI and SFP+ Cage Inputs. Audio Metering, Quad View, Waveform and Vectorscope.	7,150.00
vMON-320-8K	8006-0320	32" 8K HDR Video Monitor, 4 x 12G/6G/3G/HD/SD-SDI , HDMI and SFP+ Cage Inputs. Audio Metering, Quad View ,Waveform and Vectorscope.	8,030.00
Rack Kit for vMON-17"	790050	Enables vMON-170-4K & vMON-170-8K to be mounted in a 19" rack in a fixed position	40.00
Tilt Rack Kit for vMON-17"	790051	Enables vMON-170-4K & vMON-170-8K to be mounted in a 19" rack with tilt feature	70.00