

## HDM-AVXWALL CHASSIS, I/O CARDS AND ACCESSORIES

### Chassis

|                 |  |
|-----------------|--|
| CH-AVXWALL-2U   | 2U Fixed 4 Slot Chassis, 16 channels of 1080p@60Hz 2 Input & 2 Output Slots, (Note 4K@30Hz input or output signals are 8 channels) 2 Windows per Output Channel                            |
| CH-AVXWALL-4U   | 4U Fixed 8 Slot Chassis, 32 channels of 1080p@60Hz 4 Input & 4 Output Slots, (Note 4K@30Hz input or output signals are 16 channels) 2 Windows per Output Channel                           |
| CH-AVXWALL-8U   | 8U Fixed 17 Slot Chassis, 68 channels of 1080p@60Hz 8 Input & 9 Output Slots, (Note 4K@30Hz input or output signals are 34channels) 2 Windows per Output Channel/1 Power                   |
| CH-AVXWALL-14U  | 14U Fixed 34 Slot Chassis, 136 channels of 1080p@60Hz 16 Input & 18 Output Slots,(Note 4K@30Hz input or output signals are 68 channels)2 Windows per Output Channel/ 2 Power Parts         |
| CH-AVXWALL-20U  | 20U Fixed 50 Slot Chassis, 200 channels of 1080p@60Hz 32 Input & 18 Output Slots, (Note 4K@30Hz input or output signals are 100 channels)2 Windows per Output Channel/ 2 Power Parts       |
| CH-AVXWALL-28U  | 28U Fixed 68 Slot Chassis, 272 channels of 1080p@60Hz 32 Input & 36 Output Slots, (Note 4K@30Hz input or output signals are 136 channels)2 Windows per Output Channel/ 2 Power Parts       |
| CH2-AVXWALL-4U  | 4U Fixed 8 Slot Chassis, 32 Channels of 1080p@60Hz 6 Input Slots & 2 Output Slots, (Note 4K@30Hz input or output signals are 16 channels)4 Windows per Output Channel/ 2 Power Parts       |
| CH2-AVXWALL-8U  | 8U Fixed 17.5 Slots Chassis, 70 channels of 1080p@60Hz 13 Input Slots & 4.5 Output Slots, (Note 4K@30Hz input or output signals are 35 channels)4 Windows per Output Channel/1 Power Parts |
| CH2-AVXWALL-14U | 14U Fixed 33 Slot Chassis, 132 channels of 1080p@60Hz 24 Input & 9 Output Slots, (Note 4K@30Hz input or output signals are 66 channels)4 Windows per Output Channel/2 Power Parts          |
| CH2-AVXWALL-22U | 22U Fixed 50 Slot Chassis, 200 channels of 1080p@60Hz 32 Input & 18 Output Slots, (Note 4K@30Hz input or output signals are 100 channels) 4 Windows per Output Channel/ 2 Power Parts      |

### Input Cards

|                   |  |
|-------------------|--|
| HDM-AVXWALL-4IN   | HDMI Input Card, Support 4 Channels HDMI Signal Input, Support HDMI 1.3 & HDCP, Editable EDID, Maximum Resolution up to 1920*1200@60Hz                                   |
| HDM4K-AVXWALL-2IN | HDMI 1.4 Input card, Support 2 Channels Single Link HDMI Input, 330MHz Clock, 4K Signal Input/Resolution up to 3840x2400@30Hz/2560x1600@60Hz, Support EDID/NO Frame Loss |
| DVI-AVXWALL-4IN   | DVI Input Card, Support 4 Channels DVI Signal Input, Support HDCP, EDID, Max Resolution up to 1920*1200@60Hz   |
| VGA-AVXWALL-4IN   | VGA Input Card, Support 4 Channels VGA Signal Input, Editable EDID, Maximum Resolution up to 1920*1200@60Hz  |
| HBT-AVXWALL-4IN   | HDBaseT Input Card, Support 4 Channels , Max Resolution up to 1920*1200@60Hz, Transmission Distance up to 100M/328ft over CAT6 cable with HBT-C6POE-R                    |

## HDM-AVXWALL CHASSIS, I/O CARDS AND ACCESSORIES

| Input Cards          |  |
|----------------------|--|
| CVBS-AVXWALL-16IN    | CVBS Input Card, Support 16 Channels CVBS Signal Input, PAL/NTSC Auto-Adaption, Support Brightness/Contrast/Grayscale/Saturation Adjustment  |
| CVBSHD-AVXWALL-4IN   | CVBS-HD Input Card, Support 4 Channels CVBS Signal Input, PAL/NTSC Auto-Adaption, Support 3D Comb Filtering, 3D De-Interlacer, Support Brightness/Contrast/Grayscale/Saturation Adjustment   |
| DVIDL-AVXWALL-2IN    | Dual-link DVI Input card, Support 2 Channels Dual-link DVI Input, 330MHz Clock, Support 4K Signal Input, Input Resolution up to 3840x2400@30Hz/2560x1600@60Hz/EDID/NO Frame Loss   |
| SDI-AVXWALL-4IN      | SDI Input Card, Support SD/HD SDI/3G SDI Signal, Support 4 Channels SDI Signal Input meanwhile 4 Channels SDI Signal Loop out, Maximum Resolution up to 1920X1080  |
| COMP-AVXWALL-4IN     | YPbPr Input Card, Support 4 Channels YPbPr Signal Input, Max Resolution up to 1920*1200@60Hz   |
| F25G-AVXWALL-4INc    | Optical Fiber Input Card, 4 Channels Single-mode Optical Signal Input, Max Resolution up to 1920*1200@60Hz, Transmission Distance up to 10KM/6.2Miles with using FO-DVI-EMIX   |
| DP-AVXWALL-2IN       | DisplayPort Input Card, 2 Channels DisplayPort Signal Input, DP1.1 & 4K Resolution up to 3840x2400@30Hz/2560x1600@60Hz, EDID, No Frame Loss  |
| Optional Input Cards |  |
| OPT-AVXWALL-IPD-CARD | IP Decode Card, Come with 2 RJ45 Ports, Support decode 4 Channel 1920x1080P@60Hz, 8 Channel 1920x1080P@30Hz, 16 Channel 1280x720@30Hz, 36 Channel DI Signal  |
| AUD-AVXWALL-8X8      | 8*8 Audio Switching Card (Using Input Slot)  |
| AUD-AVXWALL-16X16    | 16*16 Audio Switching Card (Using Input Slot)  |
| Output Cards         |  |
| HDM-AVXWALL-4OUT     | HDMI Output Card, Support 4 Channels HDMI Signal Output, Maximum Resolution up to 1920*1200@60Hz   |
| HDM4K-AVXWALL-2OUT   | HDMI 1.4 Output Card, 2 Channels HDMI Signal Output, 2 Channels HDMI Signal Back-up, Maximum Resolution up to 3840*2160@30Hz, Support 3840x2160@50Hz Output with using Two Output Channel Together, Support 8 Windows per Output Channel |
| DVI-AVXWALL-4OUT     | DVI Output Card, Support 4 Channels DVI-I Signal Output, Maximum Resolution up to 1920*1200@60Hz, Support VGA Signal with adapter  |
| HBT-AVXWALL-4OUT     | HDBaseT Output Card, Support 4 Channels Twisted-pair Signal Output, Maximum Resolution up to 1920*1200@60Hz, Transmission Distance can reach up to 100M/328ft with CAT6 cable and DVI-I02-B-RX(DVI Transceiver)                          |

## HDM-AVXWALL CHASSIS, I/O CARDS AND ACCESSORIES

| Output Cards          |   |
|-----------------------|---|
| SDI-AVXWALL-4OUT      | SDI/HD-SDI/3G-SDI Output Card, Support 4 Channels SDI Signal Output, 4 Channel SDI Signal Back-up, Maximum Resolution up to 1920*1080@60Hz                      |
| F25G-AVXWALL-4OUT     | Optical Fiber Output Card, Support 4 Channels Optical Signal Output, Max Resolution up to 1920*1200@60Hz, Transmission Distance up to 10KM/6.2Miles FO-DVI-EMIX |
| DVIDL-AVXWALL-2OUT    | Dual-link DVI Output Card, Support 2 Channels HDMI Signal Output, Max Resolution up to 3840*2160@30Hz, Support 8 Windows per Output Channel                     |
| Optional Output Cards |   |
| PREVIEW-AVXWALL-CH64  | Preview Signal Card, Support real-time Input Signal Preview on Software with Maximum 64 Channels per card (Using 1 Output Slot)                                 |
| PREVIEW-AVXWALL-CH128 | Preview Signal Card, Support real-time Input Signal Preview on Software with Maximum 128 Channels per card (Using 1 Output Slot)                                |
| General Options       |   |
| AUD-AVXWALL-8C        | 8 Channel Audio Cable with RCA Port   |
| AUD-AVXWALL-16C       | 16 Channel Audio Cable with RCA Port  |
| MC-AVXWALL-CTLCARD    | RRTA Card, Support Controlling Maximum 4 different Scales and Resolution Video Walls in 1 controller  |
| SOFT-AVXWALL-IPAD     | CrossMedia, Support iPad&iPhone, One user control   |
| PS-AVXWALL-REDUN      | Power Supply, 460W  |