

Robotic Pan Tilt Head

# 4K HDBaseT Robotic Pan Tilt Head

## PTR-15T

|                          |                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Video Interface          | HDMI 2.0 x 1<br>12G-SDI x 1<br>3G-SDI x 1<br>RJ45 x 1 (HDBaseT)                                                           |
| Video Output             | 2160p 60/59.94/50<br>2160p 30/29.97/25<br>1080p 60/59.94/50<br>1080p 30/29.97/25<br>1080i 60/59.94/50<br>720p 60/59.94/50 |
| Control Unit             | RMC-180 MARK II<br>RMC-300A<br>RMC-300C<br>SHOWCAST 100<br>VISCA Protocol Controller IP Control<br>IR remote              |
| Genlock                  | YES                                                                                                                       |
| Timecode                 | YES                                                                                                                       |
| Panning / Tilting Range  | Pan: 340°<br>Tilt: ±45°                                                                                                   |
| Panning / Tilting Speed  | Pan: 0.12~15° /Sec<br>Tilt: 0.06~10° /Sec                                                                                 |
| Preset                   | Pan/Tilt position 199                                                                                                     |
| Control Distance         | 1,200M by RS422<br>100M by DVIP                                                                                           |
| Control Protocol         | Sony VISCA<br>DVIP                                                                                                        |
| Control Input            | RS-422<br>HDBaseT                                                                                                         |
| Maximum Load             | 4 KG Max                                                                                                                  |
| Control Output           | RS-232<br>RS-422<br>IP Control<br>BX-Lens<br>LanC                                                                         |
| Power Requirement        | DC 14V~ 20V, 90W                                                                                                          |
| Power Supply             | DC 24/12V, 24 W Max                                                                                                       |
| Operating Temp. Range    | 0~40 C°                                                                                                                   |
| Operating Humidity Range | 10~80%                                                                                                                    |
| Storage Temp. Range      | -10~60C°                                                                                                                  |
| Storage Humidity Range   | 5~80%                                                                                                                     |
| Weight                   | 3.7 kg                                                                                                                    |

|                      |                                                                                                                                                                                                                                                                             |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimension (LxWxH)    | 241 x 191 x 300 mm                                                                                                                                                                                                                                                          |
| Optional accessories | ZEK-1<br>ZEK-2<br>PCB-1<br>WM-10<br>WM-11<br>CM-10<br>HBT-18                                                                                                                                                                                                                |
| What's in the Box    | PTR-15T Main Unit x 1<br>DC 19V power adaptor x 1<br>AC cord x 1<br>IR remote control x 1<br>DC with lock to D-Tap cable x 1<br>HDMI cable x 1<br>SDI cable x 1<br>Remote cable (2.5mm phone-jack to mini-din 8pin) x 1<br>1/4" screw x 2<br>1/4" to 3/8" screw adaptor x 1 |