IS-mini RACK **4K**
IS-mini**X** RACK **4K**

front

back

1U Rack mountable device built in 4 units of
IS-mini / IS-mini**X**

4 units of high quality, low latency IS-mini/IS-miniX are built into the 1U rack mountable box, which enables real time color transform of QuadHD 4K(Square Division/2 Sample Interleave), or 4 channels of HD image stream. Only one cable for each power supply and LAN/USB cable would be necessary to setup. (Power supply can be duplicated by 2 power cables) It achieves easy installation and re-setup and improve the stability to be used for live broadcasting.

■ Specifications   ※New functions are in red.

	IS-miniX Rack4K	**IS-mini Rack4K**
Input	HD-SDI/3G-SDI 10bit x 4	Same
Output	HD-SDI/3G-SDI 10bit x 4	Same
Communication Interface	USB2.0, LAN(100Mbps) （each one cable for controlling 4 channel devices） Frame Image/Ancillary Information	USB2.0, LAN(100Mbps) （each one cable for controlling 4 channel devices）
LUT Processing	1D(1024step)+3D(26x26x26)+1D(1024step)	Same
Latency	less than 3μsec	Same
Powser	AC 100-240V 50W	Same
Dimension	430(W)x452(D)x43(H)mm 7kg(the body)	Same
List Price	$10,279	$8,652

■ Supported Software

WonderLookPro ver3.0 or later (require Standard License or Corporate License)

■ Use Cases

・Real time grading for 4K camera shooting
・Color space conversion for 4K stream（SDR/HDR,PQ/HLG, Rec709/Rec2020 etc）
・Up to 4 HD camera's matching and grading on-set