

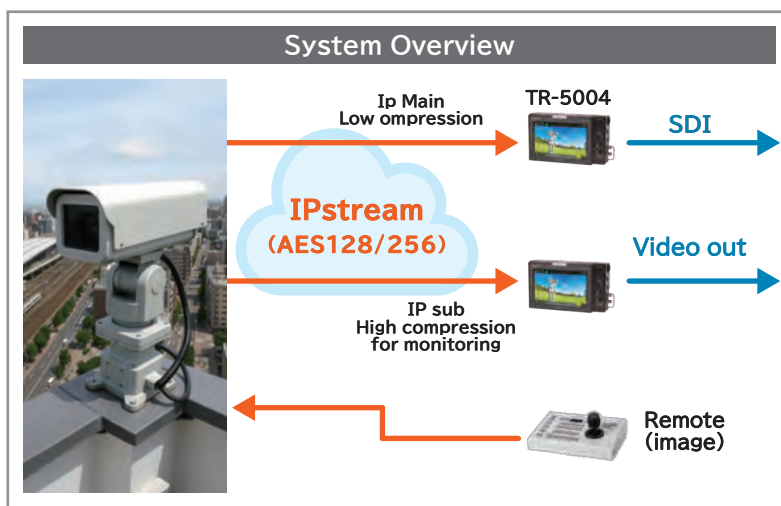
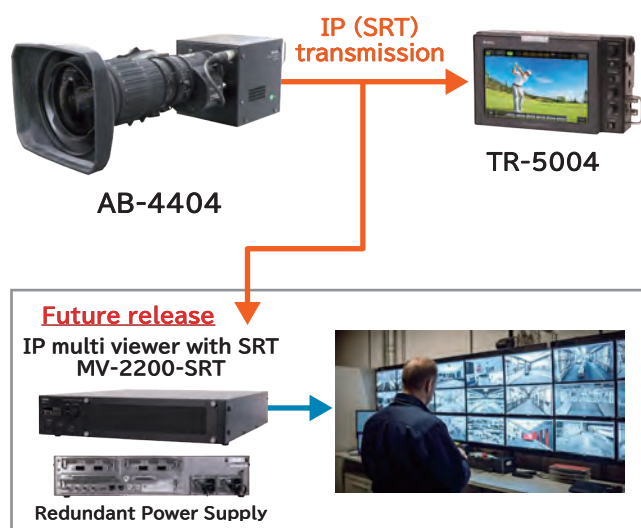
SRT Remote Camera AB-4404



Pictured with
optional housing

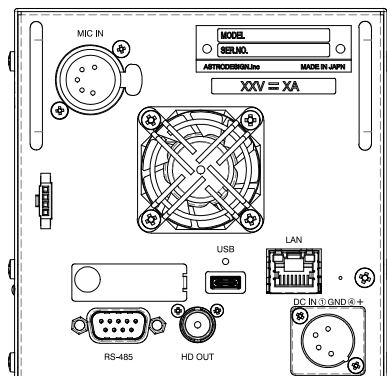
Remote camera with SRT and digital 2x extender (no picture degradation) with B4 mount – ideal for broadcasters.

Use Cases



Features

- SRT out No external conversion needed
- 4K Sensor Use of 4K sensor makes lossless digital extender function possible
- B4 Mount Combined with lossless digital extender, utilize readily available B4 lenses for higher zoom ratio
- PoE One network cable to control and transmit all necessary AV data and power



Specification

Imaging Sensor	1/1.8 inch single CMOS Image Sensor 7.68×4.32mm
Effective Pixels	Approx 8.3 mil
ADC Bid depth	12bit
Lens mount	B4
Latitude	12 Stop
Electronic Shutter	1/60~1/10,000
Frame rate	59.94, 60Hz
Video Output	1.5G/3G-SDI (SMPTE 292M) × 1 1920×1080 YCbCr 422 10bit 59.94i/60i/59.94p/60p
AUDIO Input	MIC IN XLR 5 pin (Stereo)
LAN	RJ45 × 1 1000Base-T Ethernet
IP output	SRT Main 1 Stream / Sub 1 Stream
Video encoder	Main : Resolution 1920×1080 60p/59.94p H.264 MPEG-4 AVC:4:2:0 10bit, 4:2:2 10bit H.265 MPEG-H HEVC:4:2:0 10bit, 4:2:2 10bit Bitrate 1Mbps – 90Mbps VBR, CBR SUB : Resolution 480×270 60p/59.94p H.265 MPEG-H HEVC:4:2:2 10bit Bitrate 1Mbps – 5Mbps VBR, CBR
Audio encoder	AAC-LC 48kHz 24bit 2ch Bitrate 64kbps – 320kbps
Dimensions	120(W)×120(H)×120(D)mm
Weight	1.1kg
Power Supply	DC+10.5~17V
Power Consumption	20W
Operating Temperature	0~40℃
Operating Humidity range	20~80%RH (no condensation)

※The specifications are subjected to change without notice.

ASTRODESIGN, Inc.

Contact to:

TOKYO Headquarters 1-5-2 Minami-yukigaya, Ota-ku, Tokyo, Japan 145-0066

USA OFFICE 780 Montague Expressway, Suite 302, San Jose CA 95131 USA
URL <http://www.astro-americas.com>

TEL +81-(0)3-5734-6320 FAX +81-(0)3-5734-6102

TEL +1-408-435-7800 FAX +1-408-435-7900

Astrodesign
Home page

<https://www.astrodesign.co.jp/english/>

