

All Optical extenders in a 19" 1RU Frame, BR-100



BR-100 ¥252,000

- 19" 1RU Power Supply Frame
- Adopts up to 16 optical extenders
- Supports redundant power for Hot-swapping & Load-sharing
- Status indicators: Power, FAN error, Slot ID and Signal detection
- Dimension: 483x44x370mm (WHD)
- Power: 95~240VAC, 50-60Hz

1) VT-1xx: Transmitter
VR-100: Receiver



2) AT-1xx: Transmitter
AR-100: Receiver



1. Video Extender: VT-1xx/VR-100 (1-slot taken)

Transmits SD-SDI, DVB-ASI, HD-SDI, 3G-SDI up to 20Km
Supports 8 wavelengths in transmitter for CWDM
Offers CDR feature / SC termination
(1330, 1350, 1370, 1430, 1450, 1470, 1490, 1510nm)

2. Audio Extender: AT-1xx/AR-100 (5-slot taken)

Transmits AES-3id audio channels up to 20km over a fiber
Supports 8 wavelengths in transmitter for CWDM
SC termination
(1330, 1350, 1370, 1430, 1450, 1470, 1490, 1510nm)

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3) DX-1 (1330nm LD, 1510nm PD)
DX-2 (1510nm LD, 1330nm PD)



4) EX-1 (1330nm LD, 1510nm PD)
EX-2 (1510nm LD, 1330nm PD)



5) WM-81



3. Serial Data Extender: DX-1/DX-2 (3-slot taken)

Transmit RS-232/RS-422 signal up to 20km

Supports TIA-422 SMPTE-207M

Uses 1310nm (DX-1) / 1550nm (DX-2) FP LD

SC termination

4. Ethernet Extender: EX-1/EX-2 (2-slot taken)

Transmit 100Base Ethernet (IEEE802.3) up to 20km

Uses 1310nm (EX-1) / 1550nm (EX-2) FP LD

SC termination

5. Multiplexer/De-multiplexer: WM-81 (8-slot taken)

8 channels optical Multiplexer/De-multiplexer

SC termination

• Recent Installation

The Broadcast system of SAMSUNG Training Center, Multi-channel of security & surveillance system and more.

All Optical converters in a 19" 1RU Frame, BR-200



BR-200 ¥38,250

- 19" 1RU Power Supply Frame
- Has space for 4 slots
- Dual fan forced-air cooling
- Offers 3 lines status LED;
 - 1st line (Green): Power on
 - 2nd line (Yellow): Input active
 - 3rd line (Red): Output active
- Dimension: 444x44x251mm (WHD)
- Power: 95~240VAC, 50-60Hz

1. SDI-to-HDMI: SDIH-100 (1-slot taken)

Converts multi-rate SDI to HDMI
Supports up to 3G-SDI/1080p

3. 1:5 SDI Splitter: SDIS-15 (2-slot taken)

Makes one SDI signal split into five SDI signals
Supports up to 3G-SDI/1080p

5. Component-to-HD-SDI: COMS-200 (1-slot taken)

Converts component video to HD-SDI
Provides separate audio input for audio

2. HDMI-to-SDI: HDMS-100 (1-slot taken)

Converts HDMI to SDI
Supports up to 3G-SDI/1080p

4. Composite or S-Video-to-HD-SDI: COMS-100 (1-slot taken)

Converts composite or S-Video to HD-SDI
Offers up conversion feature
Provides separate audio input

6. HD-SDI-to-Composite or S-Video: SDIC-100 (1-slot taken)

Converts HD-SDI to composite or S-Video
Offers down conversion feature
Extracts audio signal from SDI