

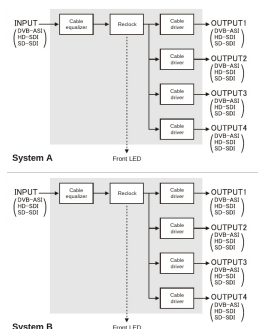
DB-4-ASI



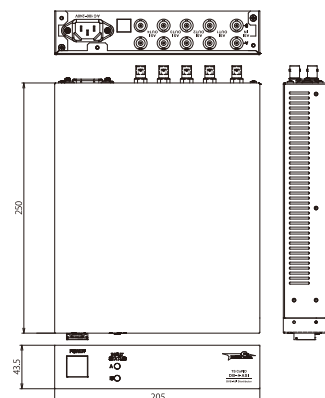
Dual-system model | ¥180,000 (excl. tax)

With reclocking and equalizer functions.
Dual-system version of the DB-2-ASI

- A reclocking function reshapes degraded input signals before they are output
- An equalizer function on the input compensates for cable loss
- With the optional brackets, our units of the same size can be linked together and mounted in a rack



[Dimensional Drawing]



[Specifications]

Product Type	DVB-ASI/HD-SDI/SD-SDI 4-Output Distribution Amplifier
Product Name	TS CaPID DB-4-ASI
Model Number	DB4-A280HR
Input	DVB-ASI/HD-SDI/SD-SDI × 2 (DVB-ASI supports packet / burst mode) BNC 75 Ω
Output	DVB-ASI/HD-SDI/SD-SDI × 4 (DVB-ASI supports packet / burst mode) BNC 75 Ω
Supported formats	DVB EN50083-9 compliant SMPTE292 compliant SMPTE259 compliant
Input return loss	15 dB or more
I/O delay	40 ns or less
Power	AC100 - 240V
Power consumption	10W/20VA
Temp. / humidity	5-40°C, 30-80% (non-condensing)
Dim. W×H×D [mm]	EIA 19-inch rack, 1U half size 205×43.5×250 (excl. protrusions)
Weight	Approx. 1.3 kg
Cable equalization	DVB-ASI / SD-SDI: up to 200 m (with 5CFB cable) HD-SDI: up to 100 m (with 5CFB cable)
Accessories	Instruction manual Dedicated AC100V power cable
Options	Rack mount support angle U-1 (mounts one unit in 1U) Rack mount support angle U-2 (mounts two units together in 1U)
Related products	DVB-ASI ⇄ DVB-SPI Converter (CV-1) 64QAM / 256QAM Demodulator (DMB-2-QAM) ISDB-T Demodulator (DMB-2-ISDBT) ISDB-S Demodulator (DMB-2-ISDBS), etc.