

## USF-111DDA-12G Datasheet

### 1. Specifications

#### Basic specifications

Temperature	0°C to 40°C
Humidity	30% to 90% (no condensation)
Power	+12V DC (Supplied by a USF frame)
Consumption	12.7 VA (12.7 W)
Dimensions	Front module: 106 (W) x 356 (D) mm Rear module: 114 (W) x 40.7 (H) mm
Weight	280 g
Consumables (at 24-hour operation)	2 Slots

#### Technical specifications

Video Input	12G-SDI: 12 Gbps 3G-SDI: 3 Gbps HD-SDI: 1.5 Gbps SD-SDI: 270 Mbps DVB-ASI: 270 Mbps 75Ω BNC x 1
Video Output	12G-SDI: 12 Gbps 3G-SDI: 3 Gbps HD-SDI: 1.5 Gbps SD-SDI: 270 Mbps DVB-ASI: 270 Mbps 75Ω BNC x 11
Cable Compensation (Reference value)	Automatic Cable Compensation 12G-SDI: Max. 70m (L-5.5 CUHD-equivalent cable) 3G-SDI: Max. 100m (5C-FB-equivalent cable) HD-SDI: Max. 100m (5C-FB-equivalent cable) SD-SDI: Max. 200m (5C-2V-equivalent cable) * The above cable lengths vary depending on cable quality and usage conditions.
SNMP	Supports version v2c

#### Accessories

USB flash drive and Screws for rear module installation

**2. External Dimensions**

(All dimensions in mm.)

