

## USF-212BS / USF-212PS Datasheet

### 1. Specifications

#### USF-212BS Basic specifications

Temperature	0°C to 40°C
Humidity	30% to 90% (no condensation)
Power	100 to 240 V AC $\pm$ 10%, 50/60 Hz
Power Consumption	670 VA (at 100 to 120 V AC at maximum output current) 660 VA (at 220 to 240 V AC at maximum output current)
Dimensions	440 (W) x 88 (H) x 400 (D) mm 480 (W) (Including rack mount brackets)
Weight	9.7 kg (Including 1 unit of power supply)
Consumables (at 24-hour operation)	Power unit: Within 5 years Cooling fan (P-1620): Within 6 years

#### USF-212BS Technical specifications

Number of Modules	Max. 12
Genlock Input	BB: 0.429 Vp-p (NTSC)/0.45 Vp-p (PAL) or Tri-level Sync: 0.6 Vp-p 75 $\Omega$ BNC x 2 (W/ loop-through per each. Terminate with 75-ohm, if unused.)
Interface	
Ethernet	100BASE-TX / 1000BASE-T RJ-45 x 2 (LAN 1, LAN 2) 100BASE-TX RJ-45 x 1 (LAN A)
Alarm	9-pin D-sub Female

#### Option

USF-212PS	Redundant Power Supply Unit AC cord included
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#### Accessories

AC cord, DVD-ROM, and Quick setup guide

#### USF-212PS Basic specifications

Temperature	0°C to 40°C
Humidity	30% to 90% (no condensation)
Power	100 to 240 V AC $\pm$ 10%, 50/60 Hz
Power Consumption	670 VA (at 100 to 120 V AC at maximum output current) 660 VA (at 220 to 240 V AC at maximum output current)
Maximum Output Current	+12 V DC 58.4 A
Dimensions	68.6 (W) x 41.3 (H) x 397 (D)mm
Weight	1.6 kg

