

## **USF-105DADA Datasheet**

## 1. Specifications

**Basic specifications** 

Temperature	0°C to 40°C
Humidity	30% to 90% (no condensation)
Power	Supplied from USF frame, +12 VDC
Consumption	6.4VA (6.4W)
Dimensions	106 (W) x 356 (D) mm (Front card) 114 (W) x 20.2 (H) mm (Rear card)
Weight	260 g
Required Slot	1 Slot

**Technical specifications** 

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Input Signal	AES Distribution Mode	AES/EBU 75Ω BNC x 1 1.0Vp-p	
	LTC Distribution Mode	LTC 1kΩ BNC x 1 0.5 to 4.5Vp-p	
	Word Clock Distribution Mode	Word Clock 1kΩ BNC x 1 2 to 5Vp-p	
Output Signal	AES Distribution Mode	AES/EBU 75Ω BNC x 5 1.0V p-p within ±10%	
	LTC Distribution Mode	LTC 75 $\Omega$ BNC x 5 2.0V p-p within ±10% (Terminated at 75 $\Omega$ )	
	Word Clock Distribution Mode	Word Clock 75 $\Omega$ BNC x 5 2.3Vp-p within ±10% (Terminated at 75 $\Omega$ )	
Output Gain Adjustment Range	AES Distribution Mode	Not adjustable	
	LTC Distribution Mode	About ±3dB against input per output	
	Word Clock Distribution Mode	About -3dB to -0.5dB against input per output	
SNMP	Supports version v2c		

**Accessories** DVD-ROM and Screws for rear module installation



## 2. External Dimensions

(All dimensions in mm.)

