

# 19", 4U network video encoder rack solution



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DS0083\_Issue 1

## SPECIFICATIONS

TDSi Part No.	5012-0481
Rack Construction	Aluminum 19" / 4U Sub-Rack
Available Slots	10 ea (Hot Swappable Blades)
Power Input	90~264 V AC, 47~63 Hz, 2A
Power Type	Dual Power Supply (Hot Swappable)
Fan Unit	1,800 rpm x 3 ea (Hot Swappable)
Temperature	0°C ~ 60°C (32°F ~ 140°F)
Humidity	Up to 85% RH
Dimension	482(W) x 177(H) x 325(D) mm
Weight	6.90 kg + 380 g (5012-0338) x 10 ea
Power Consumption	Typically 140W Fully Loaded Rack
Supported Blades	5012-0338

## FEATURES & BENEFITS

**Scalable Solution - up to 40 Video channels Per Rack**

**19" / 4U Aluminum Sub-Rack Support up to 10 Units of 4 channel Encoder Blades (Total 40 channel@D1)**

**Hot-Swappable encoder Blades, Fan Units and Power Units**

**Hardware Diagnostics Include Rack Chassis Identification**

**Identification of Each Sub-Rack and Each Blade Unit**

**(for Easy and Quick Maintenance)**

**Detect Power Supplier Unit Operation (Self-Diagnosing)**

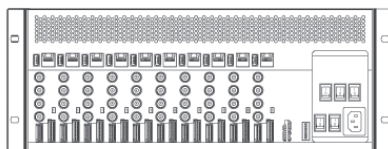
**Detect Fan Unit Operation (Self-Diagnosing)**

**Temperature Sensor Included**

**Fault Tolerant Design**

## ORDERING INFORMATION

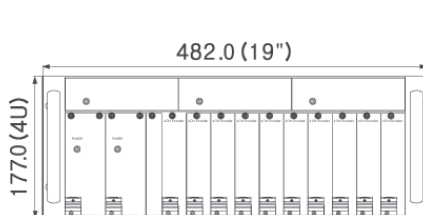
**Part Number: 5012-0481**



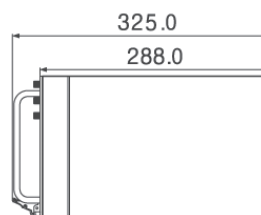
Rear View



Top View



Front View



Right Side View

(Unit: mm)



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