# **IS-1200**

# **Direct Attached Storage with IR-1200**



· 12Gbps SAS offering unmatched I/O performance · Hot-swappable drives, fans and power supplies

Complete compatibility with IDIS components: IP · cameras, analog DVR, DirectCX TVR, DirectIP NVR, and encoders

Equipped with RAID 5, RAID 6 recording, Hot swappable

Supports H.264, H.265 compression, and Intelligent Codec

## **SPECIFICATIONS**

SYSTEM	
Hard Disk Drive Configuration	Up to 12 x 3.5" NL SAS
Recording Storage Capacity	Up to 144TB Raw (12TB x 12bay), Various capacity depending on RAID configuration
Interface to IR1200	Ipass (Mini-SAS), Two (One in, Other is out)
Expansion Capabilities	Up to 8 Expansion Storage for IR1200 and Up to 4 for IR1100
MECHANICAL	
Form Factor	2U Rack Mount Chassis
Dimensions (WxDxH)	444.0mm x 545 mm X 86.8mm (19" x 21.5" x 3.5")
Weight	Max 25.58kg (56.39lbs)
ELECTRICAL	
Power Input	100-240V AC, 50/60Hz
Power Supply	Redundant, Hot Swappable
Power Capacity/Consumption	800W
ENVIRONMENTAL	
Operating Temperature	0° to 40°C (32°F to 104°F)
Storage Temperature	-40° to 65°C (-40° to 149°F)
Operating Humidity	8% to 85% Relative humidity
Non-operating Humidity	10% to 95% Relative humidity
Operating Altitude	-16 to 3048 m (-50 to 10,000 ft)
Storage Altitude	-16 to 10,600 m (-50 to 35,000 ft)
ACCESSORIES SUPPLIED	
Rack Bezel	Yes
Power Cord	2
CERTIFICATIONS	
Emissions Classification	FCC Rating Class A
(EMC)	CISPR 22, EN55022, EN55024, FCC CFR 47, Pt 15, ICES-003, CVNS14336-1,CNS13438, GB4943, GB9254, EN 61000-3-2, EN61000-3-3
Directives	RoHS, Reach(SVHC), WEEE











#### **PRODUCT IMAGE**



### **DIMENSIONS**

(Unit - mm)





www.idisglobal.com