



Features

- * 64 / 128 -channel input
- * Third-party IP cameras supported with ONVIF conformance
- * Support 2-ch HDMI, 1-ch VGA, HDMI 2 at up to 4K(3840x2160) resolution
- * Up to 12 Megapixels resolution recording
- * Support H.265/H.264 video formats
- * Accurate retrieval, instant playback
- * Redundant power supply
- * 2 decoding cards optional, up to 12-ch HDMI
- * 16 SATA HDDs, Up to 8TB for each disk, Hot-Swap
- * Support RAID 0,1,5,6,10
- * Support 2 miniSAS interfaces
- * Support for 12V Power output
- * Support for P2P, UPnP, NTP, DHCP, PPPoE
- * Support for mobile client access

Rear Panel



(1) GND	(2) SFP Interface	(3) Adaptive Interface
(4) RS485	(5) RS232	(6) USB
(7) eSATA	(8) Audio Input	(9) HDMI Output
(10) Audio Output	(11) VGA Output	(12) miniSAS
(13) Power Button	(14) RST	(15) Alarm Input
(16) Alarm Output	(17) 12V DC Output	(18) Decoding Card 1 (optional)
(19) Power Supply 1	(20) Power Supply 2(optional)	(21) Decoding Card 2 (optional)

Specification

Model	DI-564-HW	DI-5128-HW
Video / Audio Input		
IP Video Input	64-ch	128-ch
Two-way Audio Input	1-ch, RCA	
Network		
Incoming Bandwidth	384Mbps	512Mbps
Outgoing Bandwidth	384Mbps	384Mbps
Remote Users	128	
Video / Audio Output		
HDMI / VGA Output	VGA: 1920 x 1080P / 1600 x 1200 / 1280 x 1024 / 1280 x 720	
	HDMI 1 & 2: 4K(3840 x 2160), 1920x 1080 / 1600 x 1200 / 1280 x 1024 / 1280 x 720	
Recording Resolution	12MP /8MP /6MP /5MP /4MP /3MP /1080P /960P /720P /D1 /2CIF /CIF	
CVBS Output	1-ch, BNC	
Audio Output	1-ch, RCA	
Synchronous Playback	16-ch	
Decoding		
Compression	H.265 / H.264	
Live view / Playback	12MP /8MP /6MP /5MP /4MP /3MP /1080p /960p /720p /D1 /2CIF /CIF	
Capability	4 x 12MP@20, 4 x 4K@30, 16 x 1080P @30, 36 x 720P@ 30, 64 x D1	
Hard Disk		
SATA	16 SATA interfaces	
Capacity	Up to 8TB for each disk	
eSATA	1 eSATA interface	
miniSAS	2 miniSAS ports	
Disk Array		
Array Type	RAID 0,1,5,6,10	
External Interface		
Network Interface	4 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface	
	2 1000M SFP Ethernet Interface	
Serial Interface	1 x RS232, 1 x RS485	
USB Interface	Rear panel: 4 x USB3.0	
Alarm In	24-ch	
Alarm Out	8-ch	
Decoding Card	2 slots (4-ch HDMI or 6-ch HDMI outputs per card)	
Power Output	12V	
General		
Power Supply	100 ~ 240 V AC	
Consumption (with out HDD)	≤ 50 W	
Working Temperature	-10°C ~ +55°C (+14°F ~ +131°F)	
Working Humidity	10% ~ 90%	
Chassis	19-inch rack-mounted 3U chassis	
Dimensions	131 mm × 482mm × 477 mm	
Weight (with out HDD)	≤ 10Kg	

* Specification is subject to change without prior notice.

Dimension

