

IP video input	256-ch
Two-way audio	1-ch, RCA(2.0 Vp-p,1kΩ)
Incoming bandwidth	640Mbps, or 400Mbps (When RAID is enabled)
Outgoing bandwidth	400Mbps
Remote connection	256
Recording resolution	8MP/ 5MP/ 3MP/ 1080p/ UXGA/ 720p/ VGA/ 4CIF/ DCIF/ 2CIF/ CIF/ QCIF
LCD Output(Optional)	7" LCD touch screen
HDMI output resolution	HDMI 1 Support 64-Windows Division, HDMI 2 Supports 16-Windows Division, HDMI 3-14; (For Built-in Video Wall controller) Supported Resolution: 1920 x 1080/60Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
VGA output resolution	1-ch resolution: 1920 x 1080p/60Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
Audio output	1-ch, RCA(2.0Vp-p, 1KΩ)
Live view/Playback resolution	8MP/ 5MP/ 3MP/ 1080p/ UXGA/ 720p/ VGA/ 4CIF/ DCIF/ 2CIF/ CIF/ QCIF
Capability	44-ch@1080p
SATA	24 SATA interfaces for 24HDDs
eSATA(optional)	N/A
Mini SAS	1 mini SAS interface
Capacity	Up to 6TB capacity for each HDD
Array Type	RAID0, RAID1, RAID5, RAID10
Optic Fiber Interface	4 1000 Mbps optic fiber interfaces
Network interface	4 RJ - 45 10/ 100/ 1000 Mbps self-adaptive Ethernet interfaces
Serial interface	RS-232; RS-485(reserved); Keyboard;
USB interface	Front panel: 2 X USB 2.0; Rear panel: 1 x USB 3.0
Alarm in/out	16-Aug
Power Supply Consumption	<=100W
Working Temperature	-10° t0 +55°C(14° to 131°F)
Working humidity	10 to 90%
Chassis	19-inch rack-mounted 4U chassis
Dimensions(W x D xH)	447 x 528 x 172mm (17.6" x 20.8" x 6.8")
Weight(without hard disk)	<=28.1kg (61.9lb)(without hard disk)