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|---------------------------------------|---|
| <b>IP video input</b>                 | 32- ch Up to 12MP resolution  |
| <b>Two-way audio</b>                  | 1-ch, RCA(2.0 Vp-p,1kΩ)   |
| <b>Incoming bandwidth</b>             | 256Mbps   |
| <b>Outgoing bandwidth</b>             | 256 Mbps  |
| <b>Remote connection</b>              | 128   |
| <b>Recording resolution</b>           | 12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF /CIF/QCIF   |
| <b>HDMI output resolution</b>         | 4K (3840 x 2160)/60Hz, 4K (3820 x 2160)/30Hz, 1920 x 1080p/60Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz |
| <b>VGA output resolution</b>          | 1920 x 1080p/60Hz, 1280 x 1024/60Hz,1280 x 720/60Hz, 1024 x 768/60Hz  |
| <b>Audio output</b>                   | 1-ch,RCA(Linear, 1KΩ)   |
| <b>Decoding format</b>                | H.265/H.264/MPEG4   |
| <b>Live view/Playback resolution</b>  | 12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF /CIF/QCIF   |
| <b>Synchronous playback</b>           | 16-ch   |
| <b>Capability</b>                     | 4-ch @ 4K, or 16-ch @ 1080p   |
| <b>SATA</b>                           | 4 SATA interfaces for 4HDDs   |
| <b>eSATA(optional)</b>                | 1 eSATA interface   |
| <b>Capacity</b>                       | Up to 6TB capacity for each HDD   |
| <b>Network interface</b>              | 1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface   |
| <b>Serial interface</b>               | 1 RS-485 (half-duplex), 1 RS-232  |
| <b>USB interface</b>                  | Front panel: 2 X USB 2.0; Rear panel: 1 x USB 3.0   |
| <b>Alarm in/out</b>                   | 16-Apr  |
| <b>Interface</b>                      | 16 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces  |
| <b>Power</b>                          | <=200W  |
| <b>Supported standard</b>             | IEEE 802.3 af/at  |
| <b>Power supply</b>                   | 100 to 240VAC   |
| <b>Consumption(without hard disk)</b> | <=20W (without enabling PoE)  |
| <b>Working Temperature</b>            | -10° t0 +55°C(14° to 131°F)   |
| <b>Working humidity</b>               | 10 to 90%   |
| <b>Chassis</b>                        | 19-inch rack-mounted 1.5U chassis   |
| <b>Dimensions(W x D xH)</b>           | 445 x 390 x 70mm (17.5" x 15.3" x 2.8')   |
| <b>Weight(without hard disk)</b>      | <=5Kg(11lb)   |