



Quick Guide

IP

TRUEVALUE Series Storm IP Cameras

Part#	Product Name		Detailed Description
INSMDI2F	2.1MP Mini Dome Camera		1/3" Megapixel progressive scan CMOS; H.264 & MJPEG dual-stream encoding; Max 25/30fps@1080P (1920× 1080) ; DWDR, Day/Night(ICR), AWB, AGC, BLC; 3.6mm fixed lens, IP66, PoE
INSBO2IRF	2.1MP IR Bullet Camera		1/3" Megapixel progressive scan CMOS; H.264 & MJPEG dual-stream encoding; Max 25/30 fps@1080P (1920× 1080); DWDR, Day/Night(ICR), AWB, AGC, BLC; 3.6mm fixed lens, Max. IR LEDs Length 30m, IP66, PoE
INSEBO2IRF	2.1MP IR Eye Ball Camera		1/3" Megapixel progressive scan CMOS; H.264 & MJPEG dual-stream encoding; Max 25/30fps@1080P (1920× 1080); DWDR, Day/Night(ICR), AWB, AGC, BLC; 3.6mm fixed lens,Max. IR LEDs Length 30m, IP66, PoE
INSDO2IRF	2.1MP IR Dome Camera		1/3" Megapixel progressive scan CMOS; H.264 & MJPEG dual-stream encoding; Max 30fps @ 2.1MP; DWDR, Day/Night(ICR), AWB, AGC, BLC; 3.6mm fixed lens, IP66, PoE
INSBO3IRF	3.1MP IR Bullet Camera		1/3" Megapixel progressive scan CMOS; H.264 & MJPEG dual-stream encoding; Max 20 fps @ 3M (2148× 1536); DWDR, Day/Night(ICR), AWB, AGC, BLC; 3.6mm fixed lens, Max. IR LEDs Length 30m, IP66, PoE
INSDO3IRF	3.1MP IR Dome Camera		1/3" Megapixel progressive scan CMOS; H.264 & MJPEG dual-stream encoding; Max 20 fps@ 3M (2148 x 1536); DWDR, Day/Night(ICR), AWB, AGC, BLC; 3.6mm fixed lens, IP66, PoE

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INSMDO2F	2.1MP Mini Dome Camera		1/3" Megapixel progressive scan CMOS H.264 & MJPEG dual-stream encoding Max 25/30fps@1080P(1920× 1080) DWDR, Day/Night(ICR), AWB, AGC, BLC 3.6mm fixed lens,IP66, PoE
INSWDO2IRWF	2.1 MP Smart WEDGE Camera W/IR, 120DB, Audio		Smart detection : Face/tripwire/Intrusion/scene Change Detection 1/2.7" 2Megapixel progressive scan CMOS, H.264&MJPEG dual-stream encoding ,25/30fps@1080P(1920×1080),WDR(120dB), Day/Night(ICR), 3DNR, AWB,AGC,BLC, 3.6mm fixed lens, Max. IR LEDs Length 20m, IP67,IK10, PoE
INSDO2IRWF	2.1 MP Smart Dome Camera W/IR, 120DB		Smart detection : Face/tripwire/Intrusion/scene Change Detection 1/2.7" 2Megapixel progressive scan CMOS, H.264&MJPEG dual-stream encoding ,25/30fps@1080P(1920×1080),WDR(120dB), Day/Night(ICR), 3DNR, AWB,AGC,BLC, 3.6mm fixed lens, Max. IR LEDs Length 20m, IP67,IK10, PoE
INSWDO4IRWF	4.1 MP Smart WEDGE Camera W/IR, 120DB, Audio		Smart detection : Face/tripwire/Intrusion/scene Change Detection 4Megapixel progressive scan CMOS, H.264&MJPEG triple-stream encoding,Max 20fps@4M(2560×1440), 25/30fps@3M(2304x1296), WDR, Day/Night(ICR), 3DNR,AWB,AGC,BLC, 3.6mm fixed lens, Max. IR LEDs Length 20m,IP67, IK10, PoE
INSDO4IRWF	4.1 MP Smart Dome Camera 120DB		Smart detection : Face/tripwire/Intrusion/scene Change Detection 4Megapixel progressive scan CMOS, H.264&MJPEG triple-stream encoding, Max 20fps@4M(2560×1440), 25/30fps@3M(2304×1296),WDR(120dB), Day/Night(ICR), 3DNR,AWB,AGC,BLC, 3.6mm fixed lens,Max. IR LEDs Length 30m, IP67, IK10, PoE
INSDO2IRV	2.1MP Vari-Focal Dome Camera		1/3" Megapixel progressive scan CMOS H.264 & MJPEG dual-stream encoding Max 30 ips (1920 x 1080) DWDR, Day/Night(ICR), AWB, AGC, BLC 2.7mm-12mm vari focal,IP66, IK10, PoE
INSDO3IRV	3.1MP Vari-Focal Dome Camera		1/3" Megapixel progressive scan CMOS H.264 & MJPEG dual-stream encoding Max 20fps@ 3M (2148 x 1536) DWDR, Day/Night(ICR), AWB, AGC, BLC 2.7mm-12mm vari focal,IP66, IK10, PoE
INSDO2IRWA	2.1MP Auto Focus WDR 120 DB Dome Camera		1/3" Megapixel progressive scan CMOS H.264 & MJPEG dual-stream encoding Max 25/30fps@1080P(1920× 1080) DWDR, Day/Night(ICR), AWB, AGC, BLC 3.6mm fixed lens,IP66, PoE

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Part#	Product Name		Detailed Description
INSBO2IRWA	2.1MP Auto Focus WDR 120 DB Bullet Camera		1/3" Megapixel progressive scan CMOS H.264 & MJPEG dual-stream encoding Max 25/30fps@1080P(1920× 1080) DWDR, Day/Night(ICR), AWB, AGC, BLC 3.6mm fixed lens,IP66, PoE
INSDO3IRA	3.1MP Auto Focus Dome Camera		1/3" Megapixel progressive scan CMOS H.264 & MJPEG dual-stream encoding Max 20fps@ 3M (2148 x 1536) DWDR, Day/Night(ICR), AWB, AGC, BLC 2.7mm-12mm vari focal,IP66, IK10, PoE
INSDO2PTZ4X	2.1MP PTZ 4X Dome Camera		H.264 PTZ 4X Dome Camera 2.1MP, H.264/MPEG, 1080P@30fps, 1/3" CMOS, 2.7mm-12mm (4X) auto focus lens, 12VDC/PoE, IP66, -30C
INSDO4IRWA	4.1 MP Auto Focus WDR 120DB Smart Dome Camera		H.264/MPEG, IR 50M, Max 20fps@4Mp(2560× 1440), 25/30fps@3M(2304x1296) 1080P@30fps, 1/3" CMOS, 2.7mm-12mm auto focus lens, WDR@120dB, Smart function Face detection, tripwire, intrusion, scene change. 12VDC/PoE, IP66, -30C
INSDO6IRHEM	6.3 MP 360 Degree Hemispheric Camera		H.264 & MJPEG dual-stream encoding, Max 25/30fps@6.0M(3072x2048), 1/1.8" 6Megapixel progressive scan CMOS, Multiple De-wrap Mode: Original ,Panoramic, Double Panoramic, 1+3, Eptz, 4 pictures, DWDR, Day/Night(ICR), 3DNR, ROI, AWB, AGC, BLC, Max.IR LEDs Length 10m, 1/1 Audio in/out(Built in Mic), Micro SD ,IP67, IK10, PoE
INSDO12IRHEM	12 MP 360 Degree Hemispheric Camera		H.264 & MJPEG dual-stream encoding, Max 15fps@12M(4000x3000), 25/30fps@3M(2048x1536) 12Megapixel progressive scan CMOS, Multiple De-wrap Mode: Original ,Panoramic, Double Panoramic, 1+3, Eptz, 4 pictures, DWDR, Day/Night(ICR), 3DNR, ROI, AWB, AGC, BLC, Max.IR LEDs Length 10m, 1/1 Audio in/out(Built in Mic), Micro SD ,IP67, IK10, PoE
INSBO2IR30X	2.1MP Auto Focu 30X Bullet w/100M IR		2Megapixel CMOS brings excellent image quality and high sensitivity, 30x optical zoom lens realizes instant AF & quick zoom, H.264 & MJPEG dual-stream encoding, Max 25/30fps@1080p resolution, DWDR, Day/Night(ICR), DNR (2D&3D), Auto iris, Auto focus, AWB, AGC, BLC, Built-in 2/1 alarm in/out, Micro SD memory, IR Distance up to 100m, Wide-range temperature application: -40°C ~ +70°C
INSDO2PTZ30X	2.1 MP 30X PTZ Camera		Powerful 30x optical zoom, Support Triple-streams encoding, Max 50/60fps@720P and 25/30fps@1080P resolution, Defog, DWDR, Day/Night(ICR), Ultra DNR, EIS, Auto iris, Auto focus, Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS, Max 400 °/s pan speed, 360°endless pan rotation, Up to 255 presets, 5 auto scan, 8 tour, 5 pattern, Built-in 7/2 alarm in/out, Support Auto tracking and IVS, Support intelligent 3D positioning with DH-SD protocol, Micro SD memory, IP67, IK10

TRUEVALUE Series Bundled Kits

NVR'S HAVE EITHER 4,8 OR 16 POE CHANNELS AND COME WITH 4 X 2.1MEGA PIXEL CAMERAS

Part#	Description		Detailed Description
INS44NVR1TBE	4ch All in One STORM Series NVR Camera Bundle 4 Channel 1 TB NVR bundled with 4 x 2.1MP (1080P) Eye Ball Cameras		4ch All in One STORM Series NVR Camera Bundle 4Channel 1 TB NVR bundled with 4 x 2.1MP (1080P) Eye Ball Cameras
INS44NVR1TBB	4ch All in One STORM Series NVR Camera Bundle 4 Channel 1 TB NVR bundled with 4 x 2.1MP (1080P) Bullet Cameras		4ch All in One STORM Series NVR Camera Bundle 4Channel 1 TB NVR bundled with 4 x 2.1MP (1080P) Bullet Cameras
INS44NVR1TBEB	4ch All in One STORM Series NVR Camera Bundle 4 Channel 1 TB NVR bundled 2 x 2.1MP (1080P) Eye Ball Cameras and 2 x 2.1MP (1080P) Bullet Cameras		4ch All in One STORM Series NVR Camera Bundle 4Channel 1 TB NVR bundled with 2 x 2.1MP (1080P) Eye Ball Cameras and 2 x 2.1MP (1080P) Bullet Cameras
INS88NVR2TBE	8ch All in One STORM Series NVR Camera Bundle 8 Channel 2 TB NVR Bundle with 4 x 2.1MP (1080P) Eye Ball Cameras		8ch All in One STORM Series NVR Camera Bundle 8 Channel 2 TB NVR Bundle with 4 x 2.1MP (1080P) Eye Ball Cameras
INS88NVR2TBB	8ch All in One STORM Series NVR Camera Bundle 8 Channel 2 TB NVR Bundle with 4 x 2.1MP (1080P) Bullet Cameras		8ch All in One STORM Series NVR Camera Bundle 8 Channel 2 TB NVR Bundle with 4 x 2.1MP (1080P) Bullet Cameras
INS88NVR2TBEB	8ch All in One STORM Series NVR Camera Bundle 8 Channel 2 TB NVR Bundle with 2 x 2.1MP (1080P) Eye Ball Cameras and 2 x 2.1MP (1080P) Bullet Cameras		8ch All in One STORM Series NVR Camera Bundle 8 Channel 2 TB NVR Bundle with 2 x 2.1MP (1080P) Eye Ball Cameras and 2 x 2.1MP (1080P) Bullet Cameras
INS168NVR2TBE	16ch All in One STORM Series NVR Camera Bundle 16 Channel 2TB NVR Bundle with 4 x 2.1MP (1080P) Eye Ball Cameras		16ch All in One STORM Series NVR Camera Bundle 16 Channel 2TB NVR Bundle with 4 x 2.1MP (1080P) Eye Ball Cameras
INS168NVR2TBB	16ch All in One STORM Series NVR Camera Bundle 16 Channel 2TB NVR Bundle with 4 x 2.1MP (1080P) Bullet Cameras		16ch All in One STORM Series NVR Camera Bundle 16 Channel 2TB NVR Bundle with 4 x 2.1MP (1080P) Bullet Cameras
INS168NVR2TBEB	16ch All in One STORM Series NVR Camera Bundle 16 Channel 2TB NVR Bundle with 2 x 2.1MP (1080P) Eye Ball Cameras and 2 x 2.1MP (1080P) Bullet Cameras		16ch All in One STORM Series NVR Camera Bundle 16 Channel 2TB NVR Bundle with 2 x 2.1MP (1080P) Eye Ball Cameras and 2 x 2.1MP (1080P) Bullet Cameras

All-In-One IP NVRs

NVR'S HAVE EITHER 4,8 OR 16 POE CHANNELS

Part#	Description		Detailed Description
INS44NVR1T	4CH mini 1U 4PoE Network video recorder W/1TB. Available in 2TB, 4TB and 6TB		Up to 4 channel with 1080P realtime live view, Max 80Mbps incoming bandwidth, Up to 5Mp resolution preview&playback, H.264/MJPEG dual codec decoding, HDMI/VGA simultaneous video output, All channel synchronous realtime playback, GRID interface, Support Multi-brand network cameras, ONVIF Version 2.3 conformance, Support 1 SATA HDD up to 6TB, 2 USB2.0, Support IPC UPnP, 4PoE ports
INS88NVR1T	8CH mini 1U 8PoE Network video recorder W/1TB. Available in 2TB, 4TB and 6TB.		Up to 8 channel with 1080P realtime live view, Max 80Mbps incoming bandwidth, Up to 5Mp resolution preview&playback, H.264/MJPEG dual codec decoding, HDMI/VGA simultaneous video output, All channel synchronous realtime playback, GRID interface, Support Multi-brand network cameras, ONVIF Version 2.3 conformance, Support 1 SATA HDD up to 6TB, 2 USB2.0, Support IPC UPnP, 4PoE ports
INS1616NVR4T	16CH 1.5U 16PoE Network video recorder W/4TB. Available in 6TB, 8TB, 10TB, 12TB, 14TB, 16TB, 18TB, 20TB, 22TB, 24TB.		Up to 16 channel with 1080P realtime live view, Max 200Mbps incoming bandwidth, Up to 5Mp resolution preview&playback, H.264/MJPEG dual codec decoding, HDMI/VGA/TV simultaneous video output, All channel synchronous realtime playback, GRID interface, Support Multi-brand network cameras, ONVIF Version 2.3 conformance, Support 4 SATA HDD up to 24TB, 1 eSATA, 2 USB(1 USB3.0), Support IPC UPnP, 16PoE ports
INS3216NVR4T	32CH 1.5U 16PoE Network video Recorder W/4TB. Available in 6TB, 8TB, 10TB, 12TB, 14TB, 16TB, 18TB, 20TB, 22TB, 24TB.		Up to 32 channel with 1080P realtime live view, Max 200Mbps incoming bandwidth, Up to 5Mp resolution preview&playback, H.264/MJPEG dual codec decoding, HDMI/VGA/TV simultaneous video output, All channel synchronous realtime playback, GRID interface, Support Multi-brand network cameras, ONVIF Version 2.3 conformance, Support 4 SATA HDD up to 24TB, 1 eSATA, 2 USB(1 USB3.0), Support IPC UPnP, 16PoE ports

HYBRID IP NVR 16 +16 Combo

16 ANALOG INPUTS AND 16 IP (N + N TECHNOLOGY, TOTAL COMBINATION OF CAMERAS IS 32) example, 8 analog cameras leaves room for 24 IP camera support.

Part#	Description		Detailed Description
INS2U7816S4T	32 channel HYBRID DVR with 1080p realtime live view>H.264/MJPEG decoding & H.264dual-stream encoding> IP: Max 160Mbps bit rate, Analog: 16 channel@960H(960×576/960× 480) realtime recording. 4TB Storage. Available in 8TB, 12TB, 16TB, 20TB, 24TB, 28TB, 32TB, 36TB, 40TB, 44TB, 48TB.		32 channel with 1080prealtme live view>H.264/MJPEG decoding & H.264dual-stream encoding>IP: Max 160Mbps bit rate incoming>Analog: 16 channel@960H(960×576/960× 480) realtime recording>HDMI / VGA / TV/ Spot simultaneousvideo output>All channel synchronous realtimeplayback, GRID interface & smartsearch>Support Multi-brand network cameras :Dahua, Arecont Vision, AXIS, Bosch,Brickcom, Canon,>CP Plus, Dynacolor, Honeywell,Panasonic, Pelco, Samsung, Sanyo,Sony, Videosec, Vivotech ,and etc.>ONVIF Version 2.0 conformance>Auto IP address acquisition by IPSearch function>3D intelligent positioning with DahuaPTZ dome camera>Upto 32TB of storage, 1eSATA up to 16TB, 4 USB2.0>Multiple network monitoring: Webviewer



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