











G4S 2015 New IP Products

	<p>GIC80M: IP Box Camera, 8MP@30ips, D/N (ICR), Two-Way Audio, Built-in Mic, Alarm, SD Card, RCA Video Output, Dual Power (DC12V, PoE)</p>
	<p>GUD201: 2MP@30fps Low-light VF Vandal-resistant IP IR Fixed Dome Camera, 2.8-12mm Vari-focal lens, Metal, Full cable, 1/2.8" CMOS, ICR, H.264/MJPEG, Dual streams, DC12V & PoE, 3D DNR, Corridor mode, ROI, Micro SD card slot, Alarm in/out: 1/1, Audio, BNC output, -30 to 60°C, IP66 & IK10, IR range: up to 30m</p> <p>GUD202: 2MP@30fps Low-light VF Vandal-resistant IP IR Fixed Dome Camera, 3-10.5mm Vari-focal lens, DC OUT, Full cable, 1/2.8" CMOS, ICR, H.264/MJPEG, Dual stream, DC12V & PoE, DC12V output @PoE, 120dB WDR, 3D DNR, Corridor mode, ROI, Micro SD card slot, Alarm in/out: 2/1, Audio, BNC output, -30 to 60°C, IP66 & IK10, IR range: up to 30m</p>
	<p>GUD203: 2MP@30fps IP IR Fixed Dome Camera, 1/3" CMOS, ICR, H.264/MJPEG, Dual streams, DC12V & PoE, 3D DNR, Digital WDR, -30 to 60°C, IP66, Fixed lens(2.8mm, 3.6mm, 6mm optional), IR anti-reflection, IR range: up to 30m</p>
	<p>GUD206: 2MP@30fps VF Vandal IP IR Dome Camera, 2.8-12mm Vari-focal lens, 1/2.8" CMOS, ICR, H.264/MJPEG, Triple stream, DC12V, & PoE, Digital WDR, 3D DNR, Corridor mode, ROI, Micro SD card slot, -40 to 60°C, IP66, IK10 rating, IR range: up to 30m Available 1.3MP model GUD136</p> <p>GUD2021: 2MP@30fps WDR Low-light VF IP IR Dome Camera, 2.8-12mm Vari-focal lens, 1/2.8" CMOS, ICR, H.264/MJPEG, Triple stream, DC12V, & PoE, 120dB WDR, 3D DNR, Corridor mode, ROI, Micro SD card slot, Alarm in/out: 1/1, Audio, BNC output, -40 to 60°C, IP66, IK10 rating, IR range: up to 30m Available 1.3MP model GUD1321</p>
	<p>GUA203: 2MP@30fps WDR Low-light VF IP IR All In One Camera, 3.0-10.5mm Vari-focal lens, 1/2.8" CMOS, ICR, H.264/MJPEG, Dual stream, AC24V, DC12V, & PoE, 120dB WDR, 3D DNR, Corridor mode, ROI, Micro SD card slot, Alarm in/out: 2/1, Audio, BNC output, -40 to 60°C, IP66, IR range: up to 30m</p> <p>GUA201: 2MP @30fps VF IP IR All In One Camera, 3.0-10.5mm Vari-focal lens, 1/2.8" CMOS, ICR, H.264/MJPEG, Triple streams, AC24V, DC12V, & PoE, 3D DNR, Corridor mode, ROI, Micro SD card slot, -40 to 60°C, IP66, IR range: up to 30m</p>

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	<p>GUA2021: 2MP@30fps Fixed IP IR Mini All In One Camera, 1/2.8" CMOS, ICR, H.264/MJPEG, Triple streams, DC 12V, & PoE, Digital WDR, 3D DNR, Corridor mode, ROI, -35 to 60°C, IP66, Fixed lens(3.6mm, 6mm, 12mm optional), IR anti-reflection, IR range: up to 30m</p>
	<p>GUB201: 2MP@30fps WDR Low-light IP Box Camera (RJ45), 1/2.8" CMOS, ICR, H.264/MJPEG, Dual stream, AC24V, DC 12V, & PoE, 120dB WDR, 3D DNR, HLC, Corridor mode, ROI, SD card slot, Alarm in/out: 2/1, Audio, Zoom/Focus interface, -20 to 60°C.</p>
	<p>USI31: 1.3MP@30fps 30x IP IR PTZ Dome Camera (5",RJ45), 1/3" CMOS, ICR, H.264/MJPEG, Triple streams, AC24V, 3D DNR, SD card slot, Alarm in/out: 1/1, Audio, BNC output, -40 to 70°C, IP66, 30x optical zoom(4.7 ~ 94mm), IR range: up to 100m</p>
	<p>US201: 2MP@30fps 30x IP IR PTZ Dome Camera (5",RJ45), 1/2.8" CMOS, ICR, H.264/MJPEG, Triple streams, AC24V, 3D DNR, SD card slot, Alarm in/out: 1/1, Audio, BNC output, -40 to 70°C, IP66, 30x optical zoom(4.7 ~ 135mm), IR range: up to 100m</p>
	<p>US202: 2MP@30fps 22x Indoor IP PTZ Dome Camera (5",RJ45), 1/2.8" CMOS, ICR, H.264/MJPEG, Triple streams, AC24V & PoE, 3D DNR, SD card slot, Alarm in/out: 2/1, Audio, BNC output, -20 to 50°C, 22x optical zoom(4.7 ~ 103.4mm)</p>
	<p>GNS230IRO: 2MP@30fps 30x Hybrid IP, HD-SDI & Analog IR Outdoor PTZ Camera, 1/2.8" CMOS, ICR, H.264/ JPEG, Dual Stream, AC21~26V, IP66, Built-in Heater & Blower, Micro SD card slot, IR Motorized Zoom, Alarm in/out: 8/2, Audio, 1x IP, 1x HD-SDI, 1x CVBS video outputs, -50 to 70°C, IP66, 30x optical zoom(4.7 ~ 135mm), IR range: up to 250m</p>

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UN08 I: 8-channel 1080P input Accurate retrieval, instant playback, 8-ch, 1 SATA HDD, 1-HDMI/1-VGA output, 1x USB 2.0, 1x USB 3.0, JBOD, -10 to 55°C, Mini 1U, 1 × GE

UN08 IP: 8-channel 1080P input Accurate retrieval, instant playback, 8 PoE(IEEE802.3at), 8-ch, 1 SATA HDD, 1-HDMI/1-VGA output, 1x USB 2.0, 1x USB 3.0, JBOD, -10 to 55°C, Mini 1U, 1 × GE

UN162: 16-channel 1080P input Accurate retrieval, instant playback, 16-ch, 2 SATA HDDs, 1-HDMI/1-VGA output, 1x USB 2.0, 1x USB 3.0, JBOD, -10 to 55°C, Mini 1U, 1 × GE



UN323: 32-channel 1080P input Accurate retrieval, instant playback, 32-ch, 8 SATA HDDs, 1-HDMI/1-VGA output, 2x USB 2.0, 1x USB 3.0, JBOD, -10 to 55°C, 2U, 2 × GE, Alarm in/out: 8/2



Enterprise Recording Solutions









Up to 64, 128, & 256 Channels can be Registered on the NVR,

Up to 24x internal HDD's, supports ISCSI, JBOD, 4 × GE, RAID 0, 1, 10, 5, 6, 50.

Modular redundant design: online replacement, hot plug for HDD, dual power supply, battery, & fan

Coming Soon

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	20ips@5MP/ 30ips@3MP/ 30ips@2MP/ 30ips@1.3MP All In One IR IP Camera, Veri-Focal, H.265 new compression, IR LEDs, SD card, Optical Defog, ABF (Auto Back Focus).
	20ips@5MP/ 30ips@3MP/ 30ips@2MP/ 30ips@1.3MP Mini All In One IR IP Camera, H.265 new compression, Smart IR LEDs, SD card, Fixed lens
	20ips@12MP/ 20ips@8MP/ 20ips@5MP/ 30ips@3MP/ 60ips@2MP IP Box camera, H.265 new compression, Defog function, ABF (Auto Back Focus).
	20ips@5MP/ 30ips@3MP/ 20ips@2MP/ 20ips@1.3MP Vandal IR Dome IP Camera, Vari-focal and Fixed Lens designs available, H.265 new compression, Smart IR LEDs, SD card
	30ips@8MP/ 20ips@5MP/ 30ips@3MP/ 30ips@2MP IR 30x PTZ IP Camera, 30x Optical Zoom, H.265 new compression, Smart IR LEDs with 150 m IR range, SD card
	30ips@6MP/ 30ips@4MP/ 30ips@6MP very high resolution fisheye IP camera, 360° view
	30ips@1.3MP Pinhole IP camera, Impact Design
	30ips@1.3MP Cube IP camera, Wi-Fi connectivity, SD Card, PIR (Passive Infrared) Detector



G4S 2015 New IP Products

Higher Resolutions

New Arrival cameras supports Higher resolutions range 1.3MP, 2MP, 3MP, **5MP, 8MP, and 12MP**

4K Ultra HD

4K technique is an 8MP resolution of 3840 x 2160, which is 4 times of 1080P (Full HD), details of the image can be perfectly shown.

Corridor Mode

When 9:16 mode is applied, the portion of useful monitoring area can be increased up to 80%, as the vertical angle of view is increased; as a result of this feature the blind angle is reduced.

H.265 Compression

H.265 (HVEC- High Efficiency Video Codec) is the new generation of video compression standard which delivers video quality identical to H.264 at only half the bit rate, it has 50% better compression & bandwidth saving than H.264, H.265 can support 8K UHD and resolutions up to 8192x4320

Defog

IP cameras provides a real-time defogging feature producing improved images in securing haze and foggy conditions commonly encountered during traffic monitoring.

3rd generation IR LEDs

Unique Design of special material adopted in front of the IR LED to not only make the IR LED and PCB board invisible but also increase the IR light transmittance (Ex. in indoor Dome cameras single IR LED could reach up to 30m IR range).