





















GT SECURITY IP SPEED DOME CAMERA

Model	GT-ND611	GT-ND613	GT-ND615	GT-ND617	GT-ND612	GT-ND614	GT-ND616	GT-ND401-E	GT-ND402-E	GT-ND671M
	GT-ND601	GT-ND603	GT-ND605	GT-ND607	GT-ND602	GT-ND604	GT-ND606			
										
Image Sensor	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY Super HAD	1/4 inch CCD SONY Super HAD	1/4 inch CCD SONY Super HAD	1/4 inch SONY CCD Interline Transfer	1/4 inch CCD SONY EXVIEW	1/3 inch CCD SONY Progressive
Effective Pixels	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	1280(H) x 960(V) 1.3 Mega pixel
Resolution (TVL)	480TVL	480TVL	480TVL	480TVL	480TVL	480TVL (Color) 520TVL (B/W)	540TVL (Color) 570TVL (B/W)	500TVL (Color) 570TVL (B/W)	530TVL	1.3 Mega pixel CCD
Min. Illumination	1.0Lux / F1.4	Color:0.7Lux/F1.4 B/W:0.01Lux/F1.4	Color:1.0Lux/F1.4 B/W:0.01Lux/F1.4	Color:1.4Lux/F1.4 B/W:0.01Lux/F1.4	1.0Lux / F1.6	Color:0.2Lux/F1.4 B/W:0.02Lux/F1.4	Color:0.8Lux/F1.4 B/W:0.04Lux/F1.4	Color:0.2Lux/F1.4 ICR :0.02Lux/F1.4	1.0 Lux / 1.4	Color:0.1Lux/F1.6 B/W:0.01Lux/F1.6
Day & Night	Electronic	ICR	ICR	ICR	Electronic	ICR	ICR	ICR	Electronic	ICR
Digital Zoom	12 X	12 X	12 X	12 X	-	-	16X	10X	12X	10X
Zoom Ratio	4.1-73.8mm, 18X	4.1-73.8mm, 18X	3.4-122.4mm,26X	3.4-122.4mm,36X	3.9-85.8mm,22X	3.9-88.4mm,23X	3.5-105mm,30X	3.8 - 38mm,10X	4.2 - 42mm, 10X	4.95-49.5mm,10X
Pan Range	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless
Pan Speed	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~75° /s
Tilt Range	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°
Tilt Speed	0-90° /s,	0-90° /s,	0-90° /s,	0-90° /s,	0-90° /s,	0-90° /s,	0-90° /s,	0-90° /s,	0-90° /s,	0-50° /s,
Preset Number	200	200	200	200	200	200	200	200	200	256
Patrols	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8
Patterns	4	4	4	4	4	4	4	4	4	4
Video Compress	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264
Max. Resolution	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	1280 (H) x 960(V)
Frame Rate	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P:25fps/N: 30fps	P:25fps/N: 30fps	P:25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	12.5fps,1280x960 25fps,1280x720
Multi-level Security	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alarm Input	2	2	2	2	2	2	2	1	1	1
Alarm Output	2	2	2	2	2	2	2	1	1	1
Work Temperature	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-10° - 50°	-10° - 50°	-30° - 60°

GT SECURITY IP SPEED DOME CAMERA

Model	GT-ND511	GT-ND513	GT-ND515	GT-ND517	GT-ND519	GT-ND512	GT-ND514	GT-ND516	GT-ND518	GT-ND571M
	GT-ND501	GT-ND503	GT-ND505	GT-ND507	GT-ND509	GT-ND502	GT-ND504	GT-ND506	GT-ND508	
										
Image Sensor	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY Super HAD	1/4 inch CCD SONY Super HAD	1/4 inch CCD SONY Super HAD	1/4 inch Interline Transfer CCD	1/4 inch CCD SONY Super HAD	1/3 inch CCD SONY Progressive
Effective Pixels	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	1600(H) x 1200(V) 2 Mega pixel
Resolution (TVL)	480TVL	480TVL (Color) 520TVL (B&W)	480TVL (Color) 520TVL (B&W)	480TVL (Color) 520TVL (B&W)	540TVL (Color) 600TVL (B&W)	480TVL	480TVL (Color) 520TVL (B&W)	540TVL (Color) 570TVL (B/W)	540TVL (Color) 600TVL (B&W)	2 Mega pixel CCD
Min. Illumination	1.0Lux / F1.4	Color:0.7Lux/F1.4 B/W:0.01Lux/F1.4	Color:1.0Lux/F1.4 B/W:0.01Lux/F1.4	Color:1.4Lux/F1.4 B/W:0.01Lux/F1.4	Color:0.2Lux/F1.4 B/W:0.02Lux/F1.4	1.0Lux / F1.6	Color:0.2Lux/F1.4 B/W:0.02Lux/F1.4	Color:0.8Lux/F1.4 B/W:0.04Lux/F1.4	Color:0.2Lux/F1.4 B/W:0.02Lux/F1.4	Color:0.1Lux/F1.6 B/W:0.01Lux/F1.6
Day & Night	Electronic	ICR	ICR	ICR	Electronic	ICR	ICR	ICR	ICR	ICR
Digital Zoom	12 X	12 X	12 X	12 X	16X	-	-	16X	16X	10X
Zoom Ratio	4.1-73.8mm, 18X	4.1-73.8mm, 18X	3.5-91mm,26X	3.4-122.4mm,36X	3.4-122.4mm,36X	3.9-85.8mm,22X	3.9-88.4mm,22X	3.5-105mm,23X	3.8 - 38mm,30X	4.95-49.5mm,10X
Pan Range	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless
Pan Speed	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s	0.3° /s~400° /s
Tilt Range	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°
Tilt Speed	0.3-240° /s,	0.3-240° /s,	0.3-240° /s,	0.3-240° /s,	0.3-240° /s,	0.3-240° /s,	0.3-240° /s, ,	0.3-240° /s,	0.3-240° /s,	0.3-240° /s,
Preset Number	256	256	256	256	256	256	256	256	256	256
Patrols	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8
Patterns/Random	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	4
Video Compress	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264
Max. Resolution	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	1280 (H) x 960(V)
Frame Rate	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P:25fps/N: 30fps	P:25fps/N: 30fps	P:25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	12.5fps,1280x960 25fps,1280x720
Multi-level Security	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alarm Input	7	7	7	7	7	7	7	7	7	1
Alarm Output	2	2	2	2	2	2	2	2	2	1
Work Temperature	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-10° - 50°	-10° - 50°	-30° - 60°

GT SECURITY IP SPEED DOME CAMERA



Model	GT-NM511	GT-NM513	GT-NM515	GT-NM517	GT-NM519	GT-NM512	GT-NM514	GT-NM516	GT-NM518	GT-ND572M
	GT-NM501	GT-NM503	GT-NM505	GT-NM507	GT-NM509	GT-NM502	GT-NM504	GT-NM506	GT-NM508	
Image Sensor	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY Super HAD	1/4 inch CCD SONY Super HAD	1/4 inch CCD SONY Super HAD	1/4 inch Interline Transfer CCD	1/4 inch CCD SONY Super HAD	1/3 inch CCD SONY Progressive
Effective Pixels	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	1280(H) x 960(V) 1.3 Mega pixel
Resolution (TVL)	480TVL	480TVL (Color) 520TVL (B&W)	480TVL (Color) 520TVL (B&W)	480TVL (Color) 520TVL (B&W)	540TVL (Color) 600TVL (B&W)	480TVL	480TVL (Color) 520TVL (B&W)	540TVL (Color) 570TVL (B/W)	540TVL (Color) 600TVL (B&W)	1.3 Mega pixel CCD
Min. Illumination	1.0Lux / F1.4	Color:0.7Lux/F1.4 B/W:0.01Lux/F1.4	Color:1.0Lux/F1.4 B/W:0.01Lux/F1.4	Color:1.4Lux/F1.4 B/W:0.01Lux/F1.4	Color:0.2Lux/F1.4 B/W:0.02Lux/F1.4	1.0Lux / F1.6	Color:0.2Lux/F1.4 B/W:0.02Lux/F1.4	Color:0.8Lux/F1.4 B/W:0.04Lux/F1.4	Color:0.2Lux/F1.4 B/W:0.02Lux/F1.4	Color:0.1Lux/F1.6 B/W:0.01Lux/F1.6
Day & Night	Electronic	ICR	ICR	ICR	Electronic	ICR	ICR	ICR	ICR	ICR
Digital Zoom	12 X	12 X	12 X	12 X	16X	-	-	16X	16X	10X
Zoom Ratio	4.1-73.8mm, 18X	4.1-73.8mm, 18X	3.5-91mm,26X	3.4-122.4mm,36X	3.4-122.4mm,36X	3.9-85.8mm,22X	3.9-88.4mm,22X	3.5-105mm,23X	3.8 - 38mm,30X	4.95-49.5mm,18X
Pan Range	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless
Pan Speed	0.3° /s~75° /s	0.3° /s~75° /s	0.3° /s~75° /s	0.3° /s~75° /s	0.3° /s~75° /s	0.3° /s~75° /s	0.3° /s~75° /s	0.3° /s~75° /s	0.3° /s~75° /s	0.3° /s~400° /s
Tilt Range	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°
Tilt Speed	0.3-75° /s,	0.3-75° /s,	0.3-75° /s,	0.3-75° /s,	0.3-75° /s,,	0.3-75° /s,	0.3-75° /s,	0.3-75° /s,	0.3-75° /s,	0.3-240° /s,
Preset Number	256	256	256	256	256	256	256	256	256	256
Patrols	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8
Patterns/Random	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	8 / 4	4
Video Compress	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264	H.264
Max. Resolution	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	1280 (H) x 960(V)
Frame Rate	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P:25fps/N: 30fps	P:25fps/N: 30fps	P:25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	12.5fps,1280x960 25fps,1280x720
Multi-level Security	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alarm Input	1	1	1	1	1	1	1	1	1	1
Alarm Output	1	1	1	1	1	1	1	1	1	1
Work Temperature	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-10° - 50°	-10° - 50°	-30° - 60°

GT SECURITY IP CUBE CAMERA & IP VANDALPROOF DOME CAMERA

	GT-ND753M-E	GT-ND763M-E	GT-ND793-E	GT-ND733-E	GT-ND7133-E	GT-ND7153-E	GT-NC8133-E	GT-NC8153-E
Model								
Image Sensor	1/3 inch CMOS	1/3 inch CCD	1/3 inch CCD	1/4 inch CMOS	1/4 inch CMOS	1/3 inch CMOS	1/3 inch CMOS	1/3 inch CMOS
Effective Pixels	1600(H)x1200(V)	1280(H)x960(V)	P:752(H)x582(V) N:768(H)x494(V)	640(H)x480(V)	640(H)x480(V)	1600(H)x1200(V)	640(H)x480(V)	1600(H)x1200(V)
Horizontal TVL	2 Mega pixel	1.3 Mega pixel	540TVL	0.8 Megapixel	0.8 Megapixel	2 Mega pixel	0.8 Megapixel	2 Mega pixel
Lens	2.7mm ~ 9mm, F1.4, Fixed aperture	2.7mm ~ 9mm, F1.4, Auto aperture	3.5mm ~ 9mm, F1.4, Fixed Lens	2.8mm,(6mm, 8mm, 11mm option)	4mm (2.8mm, 6mm,8mm option)	4mm (2.8mm, 6mm,8mm option)	3.6mm (2.8mm, 6mm,8mm option)	3.6mm (2.8mm, 6mm,8mm option)
Min. Illumination	Color:0.5Lux / F1.2 B&W:0.1Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.5Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.5Lux / F1.2 B&W:0.01Lux/F1.2
Day & Night	ICR	ICR	ICR	Electronic	Electronic	Electronic	Electronic	Electronic
S/N Ratio	-	More than 48dB	More than 48dB	More than 48dB	More than 48dB	More than 48dB	More than 48dB	More than 48dB
Video Compress	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4
Max. Resolution	1600x1200	1280x960	P:704(H)x576(V) N:704(H)x480(V)	640(H)x480(V)	640(H)x480(V)	1600(H)x1200(V)	640(H)x480(V)	1600(H)x1200(V)
Frame Rate	12.5fps(1600x1200),25 fps(1280x960)	12.5fps(1600x1200),25 fps(1280x960)	PAL: 25fps NTSC: 30fps	25fps (640x480)	25fps (640x480)	12.5fps(1600x1200),25 fps(1280x960)	25fps (640x480)	12.5fps(1600x1200),25 fps(1280x960)
Password Protect	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PoE Power	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motion Detect	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dual Stream	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SD Card Recording	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alarm IN / OUT	2/2	2/2	1/1	2/2	-	-	-	-
Communication Interface	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port,	1 RJ45 Ethernet port	1 RJ45 Ethernet port,	1 RJ45 Ethernet port







GT SECURITY HD MEGAPIXEL CAMERA

	GT-NC886M-E	GT-NC883M-E	GT-NC876M-E	GT-NC853M-E	GT-NC854M-E	GT-NC863M-E	GT-NC893-E	GT-NC833-E
Model								
Image Sensor	1/2.5 inch CMOS	1/2.5 inch CMOS	1/3 inch SONY CCD	1/3 inch CMOS	1/2.5 inch CMOS	1/3 inch CCD	1/3 inch CCD	1/4 inch CMOS
Effective Pixels	2560 (H) x 1920 (V)	2560 (H) x 1920 (V)	1600(H)x1200(V)	1600(H)x1200(V)	2046(H)x1920(V)	1280(H)x960(V)	P:704(H)x576(V) N:704(H)x480(V)	640(H)x480(V)
Horizontal TVL	5 Mega pixel	5 Mega pixel	2 Mega pixel	2 Mega pixel	3 Megapixel	0.8 Megapixel	2 Mega pixel	0.8 Megapixel
Lens	DC Driver, CS/C Auto aperture	DC Driver, CS/C Auto aperture	DC Driver, CS/C Auto aperture	DC Driver, CS/C Auto aperture	DC Driver, CS/C Auto aperture	DC Driver, CS/C Auto aperture	DC Driver, CS/C Auto aperture	DC Driver, CS/C Auto aperture
Min. Illumination	Color:0.5Lux / F1.2 B&W:0.1Lux/F1.2	Color:0.5Lux / F1.2 B&W:0.1Lux/F1.2	Color:0.5Lux / F1.2 B&W:0.1Lux/F1.2	Color:0.5Lux / F1.2 B&W:0.1Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2
Day & Night	ICR	ICR	ICR	ICR	ICR	ICR	ICR	ICR
S/N Ratio	More than 52dB	More than 52dB	More than 52dB	More than 52dB	More than 52dB	More than 52dB	More than 52dB	More than 52dB
Video Compress	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4
Max. Resolution	2560 (H) x 1920 (V)	2560 (H) x 1920 (V)	1600(H)x1200(V)	1600(H)x1200(V)	1920(H)x1080(V)	1280(H)x960(V)	P:704(H)x576(V) N:704(H)x480(V)	640(H)x480(V)
Frame Rate	8fps(2560x1920), 25fps(20480x1536)	8fps(2560x1920), 25fps(20480x1536)	25fps(1600x1200), 25fps(1280x960)	12.5fps(1600x1200), 25fps(1280x960)	12.5fps(1920x1080), 25fps (1600x1200)	12.5fps(1280x960), 25fps (1280x720)	P:704(H)x576(V),25fps N:704(H)x480(V),30fps	25fps (640x480)
Password Protect	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PoE Power	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motion Detect	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dual Stream	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SD Card Recording	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alarm IN / OUT	4/3	4/3	4/3	1/1	1/1	1/1	1/1	1/1
Communication Interface	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port,	1 RJ45 Ethernet port	1 RJ45 Ethernet port,

GT SECURITY IP CUBE CAMERA & IP VANDALPROOF DOME CAMERA

	GT-ND754M-E	GT-ND754M-EI	GT-ND783M-E					
Model								
Image Sensor	1/3 inch CMOS	1/3 inch CMOS	1/3 inch CCD					
Effective Pixels	2046(H)x1920(V)	2046(H)x1920(V)	2560 (H) x 1920 (V)					
Horizontal TVL	3 Mega pixel	3 Mega pixel	5 Mega pixel					
Lens	2.7mm ~ 9mm, F1.4, Fixed aperture	2.7mm ~ 9mm, F1.4, Fixed aperture	2.7mm ~ 9mm, F1.4, Auto aperture					
Min. Illumination	Color:0.5Lux / F1.2 B&W:0.1Lux/F1.2	Color:0.5Lux / F1.2 B&W:0.1Lux/F1.2 0Lux, IR ON.	Color:0.1Lux / F1.2 B&W:0.01Lux/F1.2					
Day & Night	Electronic	ICR	ICR					
S/N Ratio	More than 52dB	More than 52dB	More than 52dB					
Video Compress	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4	H.264/ MJPEG/MPEG4					
Max. Resolution	1600x1200	1600x1200	1280x960					
Frame Rate	12.5fps(1600x1200),25 fps(1280x960)	12.5fps(1600x1200),25 fps(1280x960)	12.5fps(1600x1200),25 fps(1280x960)					
Password Protect	Yes	Yes	Yes					
PoE Power	Yes	Yes	Yes					
Motion Detect	Yes	Yes	Yes					
Dual Stream	Yes	Yes	Yes					
SD Card Recording	Yes	Yes	Yes					
Alarm IN / OUT	2/2	2/2	2/2					
Communication Interface	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.	1 RJ45 Ethernet port, 1 RS485.					

GT SECURITY IP SPEED DOME CAMERA

Model	GT-NM612	GT-NM613	GT-NM614	GT-ND672M	GT-ND515AS	GT-ND517AS			
	GT-NM602	GT-NM603	GT-NM604		GT-ND505AS	GT-ND507AS			
									
Image Sensor	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW	1/3 inch CCD SONY Progressive	1/4 inch CCD SONY EXVIEW	1/4 inch CCD SONY EXVIEW			
Effective Pixels	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)	1280(H) x 960(V) 1.3 Mega pixel	P:752(H)x582(V) N:768(H)x494(V)	P:752(H)x582(V) N:768(H)x494(V)			
Resolution (TVL)	480TVL	480TVL (Color) 520TVL (B/W)	540TVL (Color) 600TVL (B/W)	1.3 Mega pixel CCD	480TVL (Color) 520TVL (B/W)	520TVL (Color) 600TVL (B/W)			
Min. Illumination	1.0Lux / F1.4	Color:0.7Lux/F1.4 B/W:0.01Lux/F1.4	Color:1.0Lux/F1.4 B/W:0.01Lux/F1.4	Color:0.1Lux/F1.6 B/W:0.01Lux/F1.6	Color:1.0Lux/F1.4 B/W:0.01Lux/F1.4	Color:1.0Lux/F1.4 B/W:0.01Lux/F1.4			
Day & Night	Electronic	ICR	ICR	ICR	ICR	ICR			
Digital Zoom	12 X	12 X	12 X	10X	12X	12X			
Zoom Ratio	3.9-85.5mm, 22X	4.1-73.8mm, 18X	3.84-88.4mm,23X	4.95-84.6,18X	3.5-91mm,26X	3.4-122.4mm, 36X			
Pan Range	360° endless	360° endless	360° endless	360° endless	360° endless	360° endless			
Pan Speed	0.2° /s~75° /s	0.2° /s~75° /s	0.2° /s~75° /s	0.3° /s~75° /s	0.3° /s~400° /s	0.3° /s~400° /s			
Tilt Range	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°	0° ~ 90°			
Tilt Speed	0.2-50° /s,	0.2-50° /s, ,	0.2-50° /s,	0-50° /s,	0-240° /s,	0-240° /s,			
Preset Number	256	256	256	256	256	256			
Patrols	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8	1/2/3/4/5/6/7/8			
Patterns/Random	8/4	8/4	8/4	8/4	8/4	8/4			
Video Compress	H.264	H.264	H.264	H.264	H.264	H.264			
Max. Resolution	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)	1280 (H) x 960(V)	P:704(H)x576(V) N:704(H)x480(V)	P:704(H)x576(V) N:704(H)x480(V)			
Frame Rate	P: 25fps/N: 30fps	P: 25fps/N: 30fps	P: 25fps/N: 30fps	12.5fps,1280x960 25fps,1280x720	P: 25fps/N: 30fps	P:25fps/N: 30fps			
Multi-level Security	Yes	Yes	Yes	Yes	Yes	Yes			
Alarm Input	1	1	1	1	7	7			
Alarm Output	1	1	1	1	2	2			
Work Temperature	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°	-30° - 60°			

