

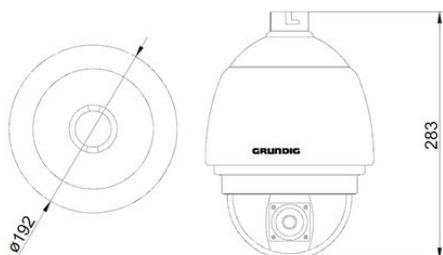


3 MP Full HD Outdoor Motorized Dome IP-Camera 30x Zoom ICR

- 3 Megapixel IP Camera with real time video streaming
- 30x motorized optical zoom with 12x digital Zoom
- Vandal Resistant Dome (IK10)
- Weatherproof Outdoor Installation (IP66)
- WDR function, Colour/B&W function with removable IR cut filter
- High Speed Pan/Tilt (400°/sec), minimum speed (0.5°/sec)
- ONVIF Profile S compliant for maximum compatibility with VMS
- 30x motorized optical zoom with 10x digital Zoom



DIMENSIONS (mm)



ACCESSORIES

GBR-WA02

GBR-CM01

GBR-AM02

GBR-CE01



GBR-PM01



Image Sensor:	1/2.8" CMOS Sony Exmor™ Progressive Scan
Pixels - Total:	2048 (H) x 1536 (V)
Digital Signal Processor (DSP):	Ambarella S2
Sensitivity Colour:	0.04 Lux @ F1.4
Sensitivity B/W:	0.009 lux @ F1.4
Co/B:	On/Off/Auto, IR-cut filter removable (ICR)
Lens Focal Length:	4.4 - 132 mm
Horizontal Viewing Angle:	57° (Wide) - 2° (Tele)
Optical Zoom Ratio:	x 30
Digital Zoom:	OFF/ON, 10x
Lens Drive Type:	DC Auto Iris
Iris F-Number:	F= 1.4 - 360
Focus Adjustment:	Auto, Manual
Shutter Speed:	1 - 1/10.000 sec
Pan Speed:	Manual: 0.5°/s - 90°/s, Preset: 400°/s (max.)
Tilt Speed:	Manual: 0.5°/s - 90°/s, Preset: 400°/s (max.)
Range Panning:	360° endless
Range Tilting:	-10° - 190°
Number of Preset:	256
Preset Accuracy:	0.225°
Number of Pattern:	8
Number of Auto PAN:	4
Number of Cruise:	8
Home position:	Preset/Sequence/Auto Pan/Cruise
Auto Flip:	Image/Mechanic/Off
AGC:	Off, 3-57dB
White Balance:	Auto, Manual, Indoor, Outdoor, ATW
Digital Noise Reduction (DNR):	2D DNR (Off/On)
Number of Privacy Zones:	16
Alarm Trigger:	Alarm Input, Motion Detection, Network Failure detection, Time lapse, Manual Trigger, Audio detection
Schedule:	Single Day or Week, Time (Start, Duration), DAY or NIGHT Mode
Alarm Event:	Alarm Input, Motion Detection or Schedule: Image transfer or alarm message by FTP, Image transfer or alarm message by E-mail, recording on SD-card and enable alarm output
Video Text Overlay:	Text string (20 character), Subtitle (5 lines @ 16 character)
Reverse:	Flip, Mirror, 180°
Input/Output sockets:	Power (Terminal 3-Pin), RJ-45, Micro SD Card Slot, Alarm Terminal (12-Pin Alarm IN/5-Pin, Alarm OUT/7-Pin), Audio IN/OUT (3-Pin Terminal)
Network Interface:	1x 10/100/1000 Base T/TX (RJ-45)
Video Compression:	H.264 (MPEG-4Part 10/AVC), MJPEG
Video Streaming:	Quad stream: 4xH.264 or 3xH.264 MJPEG Triple: 3xH.264 or 2xH.264 MJPEG Dual: 2xH.264 or H.264 MJPEG Single: H.264 or MJPEG
Video Resolution:	3MP (2048x1536)/Full HD 1080p/SXGA/HD 720p/XGA/SVGA/4CIF/VGA/CIF
Frame Rate (Max@Resolution):	H264: 25/30fps@3MP, 50/60fps@2MP, 50/60fps@1280x1024 etc. MJPEG: max.25/30fps@2MP
Streaming Method:	Unicast, Multicast
Audio Compression:	G.711, G.726
Audio Communication:	Bi-directional
Alarm Inputs:	4
Alarm Outputs:	2
Access protection:	By log-in and Password, IP filter, IEEE802.1x
Number of Clients:	Up to 20 user, 1 x Admin
SD memory:	supports up to 64 GB capacity of micro SD/SDHC/SDXC memory
Recording Types:	on Micro SD/SDHC/SDXC CARD Single Image Recording (JPEG) Video(AVI, LCK), on Micro SD/SDHC CARD Single Image Recording (JPEG) Video(AVI, LCK)
Web Browser:	MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari
Network Protocol:	IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, ARP
Firmware Upgrade:	Firmware upgrade by Web Browser
Configuration:	Over Web Browser, Upload & Download configuration file
Operating Temperature:	-40°C - +55°C
Protection Rating:	IK10, IP66
Regulation:	CE, RoHS Compliant, IP66
Supply Voltage:	24 VAC / PoE+ (IEEE 802.3at 60W)
Power Consumption (W):	55
Weight:	2.32 kg - 5.11 lbs
Dimensions:	192 mm - 7.56 In