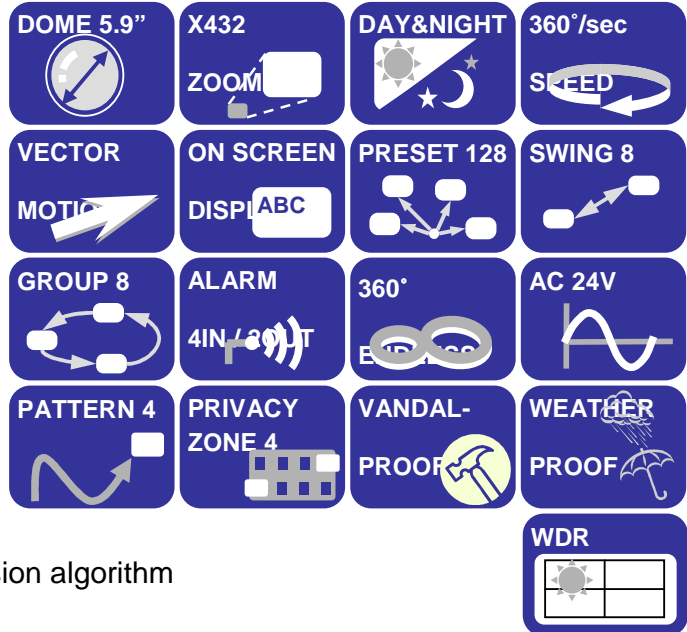




## QIP – 6036 SD

Professional IP Outdoor Speed Dome Camera (QIP Series)

Compact, Reliable and Easy to use IP PTZ Camera



### Compression Algorithm

High quality of H.264 compression algorithm

### Fast & Silent Motion

- No Accumulative Error with Preset Function
- Shortest Path by Vector Drive Technology
- High Accuracy with Micro-Stepping Control Technology
- Smooth Motion at High Zoom Magnification Mode
- Lightning Speed (MAX. 360°/sec) & Smooth Manual S speed (MIN. 0.05°/sec)
- Lowest Noise & Lowest Vibration
- Endless 360° Pan Rotation

### Superior Zoom Camera

- 432x Zoom Control (Optical 36x, Digital 12x)
- Day & Night (IR Cut Filter)
- WDR

### Powerful Functions

- Independent Preset Characteristic Setup (AE, WB and etc.)
- 128 Preset Positions with Alphanumeric Labels
- 4 Pattern, 8 Swing and 8 Group Functions
- 4 Privacy Zones (Spherical Coordinates)
- Auto Flip, Auto Parking, Power-up Action
- On-Screen Display On/Off
- Built-in Sensor In/Out Function (4 In / 2 Out)
- Small Size / Built-in Fan & Heater / Weather-Proof
- Vandal-Proof (Dome Cover : PC / Housing & Accessories : AL)

[www.markglobal.in](http://www.markglobal.in)

## Specification:

Signal Format		PAL
<b>Camera</b>	Image Device	1/4" SONY Ex-View CCD
	Effective Pixel	440K Pixels [752(H) x 582(V)]
	H. Resolution	530 TV Lines
	S/N Ratio	More than 50dB
	Zoom	36x Optical Zoom and x12 Digital Zoom
	Focal Length	F1.6 ~ 4.5, f=3.4(Wide) ~ 122.4(Tele) mm
	Min. Illuminance	Day : 1.0 Lux (DSS Off) / Night : 0.01 Lux
	Day & Night	Auto / Day / Night (IR Cut Filter)
	Focus	Auto / Manual / Semi-Auto
	AE Mode	Auto / Iris / Shutter / Manual / Brightness
	White Balance	Auto / Manual (Red & Blue Gain Adjustable)
	BLC	On / Off
	Flicker-less	On / Off
	<b>Video</b>	Standards
Data Rate		32Kbps ~ 4Mbps
Resolution		PAL : 720x576, 720x288, 352x576, 352x288
Max Frame Rate		PAL : Max 25fps
Frame Rate Range		PAL : 0.2 ~ 25fps
<b>Network</b>	Network Interface	Ethernet 10/100Base-T (RJ-45)
	Network Protocol	TCP/IP, UDP, Multicast, DHCP, SMTP, HTTP, SNMP, RTP, RTSP
<b>Pan/Tilt</b>	Range	Pan : 360°(Endless) / Tilt : 95°
	Pan/Tilt Speed	Preset : 360° sec
		Manual : 0.05~ 360° sec (Zoom Proportional)
		Swing : 1°~ 180° sec
	Preset	128 x Presets with Labels / Independent Preset Characteristic Setup
	Pattern	4 x Patterns (Approx. 5 Minutes for Each Pattern)
	Swings	8 Swings
	Group	8 x Groups (MAX. 20 Entries for Each Group)
Other Functions	Auto Flip, Auto Parking, Power-up Action & etc.	
<b>Software</b>	16Ch Realpix CMS/ Web Viewer	Live Monitoring, Recording, Search & Playback, Backup
<b>General</b>	Communication	1 x RS-485
	Protocol	Pelco-D, Pelco-P Selectable
	Privacy Zone	8 x Zones
	Sensor In/Out	Built-in 4 x Input / 2 x Output
	OSD	English On / Off
	Fan/Heater	Built-in
	Power	AC Type : AC 24V / 1.5A
		DC Type : DC 12V / 2.5A
	Dimension	Dome : ø 149 mm / 5.9"
		Housing : 206(ø) x 235(H) mm / 8.1" (ø) x 9.2"(H)
Weight	Approx. 5 Kg / 11 Lbs	
Operating Temp.	-30°C ~ 50°C / -22°F ~ 122°F	