1080P, 1 / 2.8 "SONY Ex-view 2M CMOS, 20x optical zoom, 4.7 mm ~ 94.0 mm, DWDR

1) IR range 7.0 "speed dome: 120m
Max.25 / 1080p @ 30fps

2) 368 IT solution, H.264 & amp; amp; MJPEG dual stream encoding

3) DWDR, Day / Night (ICR), DNR (2D & amp; amp; 3D), Auto iris, auto focus, AWB, AGC, BLC

4) Multiple network monitoring Web viewer, CMS

5) Max speed 300 ° pan, pan-end / 0 ° ~ 360 ° continue, tilt range: 0 ° ~ 90 ° flip

6) Preset: 128; 4 Automatic scan path Reason

7) Surge & amp; amp; Wave Protection

8) Operating temperature: -10 ℃ ~ 50 ℃

9) sealed

PTZ IP Video Adjust

Pan continuous 360 ° rotation, 90 ° tilt rotation with auto-flip	

Horizontal Speed (0.1 ° ~ 50 ° / s), the vertical speed (0.1 ° ~ 50 ° / s)
IR range: over 100 m, constant current control, synchronous switch
Humanize focus and speed proportion
128 presets (titles can be together);
Tower is based on presets, speed & amp; amp; preset park time can be configured.
4 scanner, press scan between left and right limited to a nominated limit speed.
presets, tour, scan, pattern, camera mode and display name etc.
park action function, can auto-call presets or start-up tour, pattern and scan after dome idle for a period of time
Memory memory function, built-in memorizer which can store the settings of the camera unit & amp; amp; PTZ
Viewing function of pan / tilt position and zoom, a port for supplying motion tracking and data processing
Built-in TVS wave proof.

SPEC Ethernet

System structure	Embedded LINUX RTOS, dual core 32 bit DSP (TI DaVinci DM368) Pure hardware compression, watchdog, 32M 128M DDR2 Flash.
Video compression	H.264 compression, dual stream (adjustable 0,1-6Mpbs)

Frame Rate	2.0 @ 25fps megapixel (real time), full support 1-25 fps (adjustable);
Image output	Main Flux: 1920 × 720 × 1080.1280; Under Stream 640 × 360 × 480 × 270 352 × 288 320 × 240 352 × 192 320 × × 192 256 192;
Network Function	Warning Center and links supported image pop-up (after motion detection and Protocols: RTSP / FTP / PPPoE / DHCP / DDNS / NTP / UPnP Configure WEB OSD and supported, real-time recording, transmission and read downloading.

CAMERA SPEC

Sensor	Sony 1/3 "322 cmos Resolution 1920 × 1080
Scanning	Progressive
Angle	58.16 ° -2.9 ° (Wide-Tele)
Lens	4. Focal Length 7mm ~ 94mm
Zoom	20x optical zoom
Min. Lighting	0.02LUX
Iris	Car
White balance	Car
IRCF Controls	* Auto / Manual (soft)
Focus Length	~ 1.0m (tele) ~ 0.01 m (width)
Signal Process	The digital signal Processor DSP-8 system
White balance	* Auto / Manu (R Gain / B Gain, Level: UP DOWN ~)
IRCF Controls	* Auto / Manual (soft)

specification

Ethernet	10Base-T, / 100Base-TX RJ45 Connector
Max Imagine Resolution	1920 * 1080p
Framework	25/30 fps
Image compression	H.264 / MJPEG
Turbofan	Support
ONVIF	ONVIF 2.4 Ver.
Protocols	TCP / IP.HTTP.DHCP.PPPoE.UDP.RTP / RTCP.DNS.DDNS .UPnP.SMTP
Speed manual	Pan (0.2 ° ~ 50 ° / s) Tilt (0.2 ° ~ 50 ° / s)
Preset speed	200 ° / S
Rotation	Continuously 360; tilt 0 ~ 90 ° with auto-flip
Proportion speed	Human Oriented- Focal length / speed adaptation
Preset	128 predefined, As can be edited
Auto-flip	Downward inclination of 90 °, with self-flip 180 °
Scanning	355 ° programmable 4scan
Model	4 models
Power up Action	Auto restore PTZ and lens status after a previous power failure
Slowed movement	Activate Preset / Pan / Scan / tour / Motif if there is no command in the specifie
Task time	Automatic activation Preset / Pan / Scan / Tour / Pattern by preset time
OSD	Built-in
Privacy	Support
Temperature	-20 ℃ ~ 60 ℃
Moisture	0 ~ 95% (non-condensing)

Degree of protection	IP66, lightning-proof, surge-proof
Energy consumption	AC24V / 3A 40W (IR sure)
Net weight	6.5 kg

2011.10
China Sourcing Fair

2012.4
China Sourcing Fair

2012.10
China Sourcing Fair

2013.4
China Sourcing Fair

2013.10
China Sourcing Fair

2014.4
China Sourcing Fair

2014.5
IFSEC South Africa 2014

2015.1
Intersec,Dubai

2016.1
Intersec,Dubai

To be continued