



Foresight

Foresight Systems Technology

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3G Video outdoor Camera



- ✦ Using H.264 video and G.711/G.726 audio compression technologies;
- ✦ Support multi network protocol, e.g. TCP, UDP, FTP, TFTP, HTTP, DHCP, etc.;
- ✦ Support video parameter dynamic setting;
- ✦ Support 3G Mobile network WCDMA or CDMA EVDO;
- ✦ Support two-way voice monitoring, one-way voice broadcasting and two-way talkback;
- ✦ Support comprehensive video recording mode (complete video recording, programming video recording, sensor video recording, dynamic detection video recording, emergency manual video recording, alarm video recording, etc.);
- ✦ Can download the video files and playback them remotely through the network;
- ✦ Support LOS (lose of signal) alarm, video blocking alarm, disconnection alarm and network linkage alarm (optional);
- ✦ Support local wireless remote control to arm and disarm;
- ✦ Support heartbeat function to keep the device work regularly and steady;
- ✦ Support OSD overlay and watermark technology;
- ✦ Support multi-level user management function and user name, password encryption function;
- ✦ Built-in programmable system module to support butt joint with various large monitoring platforms;
- ✦ Support night vision;
- ✦ 650 TVL progressive scan SONY CCD;

**FST-3GBL6**

Camera	Sensor type	1/3" SONY Super HAD CCD
	Horizontal resolution	650TVL CCD
	Lens	4-9mm lens
3G Network Standards	Frequency	GSM/EDGE:900M/1800M/850M/1900M WCDMA:2100M/850M/1900M
	Transmission Rate	HSUPA 3GPP R6 download 7.2Mbps upload 5.76Mbps
Compression standard	Video compression standard	H.264
	Audio compression standard	G.711/G.726
System	Resolution	PAL: 704X576, 704X288, 352X288, 176X144, 640X480, 320X240, 160X112, (D1, H-D1,CIF, QCIF, VGA, QVGA, QQVGA) NTSC: 640X480, 320X240, 160X112 (VGA, QVGA, QQVGA)
	Max frame rate	PAL: 25 frame/second, NTSC: 30 frame/second, frame rate adjustable
	Code stream type/rate	Combined stream,16K~3Mbps, adjustable
	Network protocol	TCP, UDP, FTP, TFTP, HTTP, DHCP, etc.
	Wireless network	3G, WLAN
Interface	Audio input	1 channel
	Audio output	1 channel
	Network interface	1 RJ45, 10/100M self-adaptable Ethernet interface
	Storage interface	SD card storage interface, Max 32G
	Alarm input/output	1 channel switch input,1 channel switch output
Other information	P/T/Z	Optional, if need Pan/tilt/zoom function need choose 3G PTZ camera
	Night vision	Support night vision 20meters
	Working temperature	-10 ~+50 Centigrade
	Working humidity	10%~95%(no condensation)
	Power supply	DC12V/2A +/-10%
	Power dissipation	<8W (IR closed), <12W (IR open)