GTC-323HD Outdoor IP66 HD Camera

KEY FEATURES

*Plug & play by ID/password, no IP address or DNS setting

*IP66 rated housing

*H.264 video compression

*Mega pixel for up to 1280x800 resolution at 30fps

*Two sensors/lens for day and night separately

*Power through Ethernet cable for up to 50 meters

*SD card video recording with 5 seconds of pre-recording

*802.11 n wireless with WEP and WPA/WPA2 security support

*WPS (WiFI protected setup) support

*Triple video streaming on PC, mobile and SD card recording

*Night mode control – support automatic, manual and scheduled modes

*Software adjustable 1 to 3 high power IR LED numbers

*Connect up to 20 users simultaneously

*Bundle with free video management software GTC IP

*Push notification on iPhone/iPad and Android for motion and sound detection

*Email/ftp alarm message for motion and sound detection

*Event scheduling

*Video recording on NAS device

*Cloud storage and Dropbox

*Internal real time clock

*Watchdog function to prevent system failure

TECHNICAL SPECIFICATIONS

Model No.	GTC-323HD Outdoor IP66 HD Camera
Power	DC 20V, 0.6A
Processors	RISC CPU, hardware video processing and compression
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Wireless interface	IEEE 802.11n 90-150 Mbps IEEE 802.11g 6-54 Mbps IEEE 802.11b 1 - 11 Mbps Support WPS function
Image sensor	1/4 inch CMOS, AEC, AWB, AGC
Light sensitivity	0.2 Lux (IR led off) 0 Lux (with 10 meters IR led on) Automatically turn on the IR led on low light environment.
Lens	3.3 mm, F2.8, viewing angle: 70°, fixed iris. Focus range: 50 cm to infinity Day and night separate lens
Buttons	One reset button, to factory default settings One WPS button for automatic WiFi setup
Indicators	One LED for Internet connection status indication One LED for Ethernet connection indication One LED for SD card recording indication
Video compression	H.264, baseline profile level 3.1
Frame rate	30
Video streaming	Separate frame rate/resolution/bandwidth settings for PC and mobile.
Audio	Built-in microphone for audio monitoring Built-in 0.5W speaker for alarm speaker jack for external speaker Audio compression: G.711
SD Card	Compatibility: 64GB Maximum
Housing	IP66 rated
Infrared Thermometer	Range: -40 ~ 115°C Accuracy: ±0.5°C Field of view: 90 degree
Operating Temperature	Starting Temperature: -20°C ~ 50°C (-4°F ~ 122°F) Working Temperature: -30°C ~ 50°C (-22°F ~ 122°F)
IR LED	1 to 3 high power IR LED, software adjustable
Dimensions (HxWxD) and weight	52 x 58 x 230 mm, 368 g, incl. camera bracket, excl. power adaptor

Design and specifications are subject to change without prior notice.