

Wireless Intelligent High Speed Doom Camera



Main Feature

- ※ 2.0MP starlight movement, 30x optical zoom, 16x digital zoom
- ※ Support IR night vision 100 meters, intelligent infrared dimming
- ※ PTZ -5°~90° vertical rotation, horizontal 360° rotation, supports 256 preset positions
- ※ Support dual TF card storage, maximum 512G storage
- ※ Support 4G transmission, optional support dual 4G transmission, 5G transmission and Ad hoc network transmission
- ※ Support automatic rotation, auto cruise, watch function
- ※ Support area covering, motion detection alarm and other functions
- ※ Support power and other encryption
- ※ Support low-power sleep, call SMS wakeup, timing wakeup, support alarm input trigger wakeup
- ※ Support external solar power supply system, support reading battery power, battery voltage, charging voltage and other power supply status
- ※ Support 1 channel alarm input and output, 1 channel audio input and output, 1 channel RS232, 1 channel RS485
- ※ Support iCAP, GB/T 28181, power I1, power B interface protocol
- ※ Support intelligent identification, support intelligent algorithm customization

Wireless Intelligent High Speed Doom Camera is an intelligent camera with high-definition camera, infrared lighting, video encoding, network transmission, intelligent identification and other modules in one. The product is suitable for video surveillance occasions that require large-scale monitoring, high resolution, excellent image color expression, full frame rate and rich image details, to provide low-bit stream of high-definition video images and intelligent monitoring solutions, improve user real-time visualize intelligent monitoring and management ability.

Application Industry



Electric Power



Water Conservancy



Mining



Forestry



Construction Site



Port



Land



Petroleum



Scenic



Pipeline



Plaza



Park

Product Parameters

Model		TSC650-D
Camera	Sensor	1/2.8" Starlight CMOS
	Zoom	30x optical zoom, 16x digital zoom
	Infrared	Support automatic switching, the maximum distance is 100 meters
Video	Compression Standard	H.265, compatible with H.264
	Resolution	1080P/720P/VGA etc.
	Frame Ratio	1~30 fps adjustable
	Bit Stream	Support dual stream
Capture	Format	JPEG
	Resolution	1080P/720P/VGA etc.
	Overlay	Support overlay time, name information
Audio	Input	One channel audio input, support external sound pickup
	Output	One channel audio output, support external active speaker
Network	Ethernet	RJ45 waterproof pigtail cable 10M / 100M adaptive Ethernet port
	Wireless Network	Single card 4G, support 3G, 4G network of Mobile, Telecom and Unicom. Optional support 5G, dual 4G card
	WiFi	Optional support
Interface	Alarm Input	One channel alarm input, support detection during sleep
	Alarm Output	One channel alarm output, support control output during sleep
	RS232	One channel, support 5V power supply, can be connected to positioning module
	RS485	One channel, support external sensor
Storage	TF Card	2 TF card slots, single card can support up to 256G TF card
Power Supply	Input	12V DC, support wide voltage input 9V~36V
	Interface	DC5.5
	Battery	Support external battery box power supply, support RS485 connected to the charging control panel to read battery status
Low-power Consumption Sleep	Wakeup Way	Timing wakeup, call wakeup, SMS wakeup
Others	Weight	≤3.5kg (complete machine)
	Working Temp. & Humidity	-10°C~55°C ; 0%~85%

Product Model

Model	Description
TSC650-D-LA1-1H-R10-I-J14	4G version
TSC650-D-LA2-1H-R10-I-J14	Dual 4G version