Wifi Video Door Phone

- Monitoring, unlocking and talking via monitor/smartphone
- Photo & capture video by mobile phone
- iOS/Android system mobile phone and tablet
- Wired/WIFI network
- P2P and 5 mobile phones simultaneous streaming
- 1MP High Definition outdoor camera
- Simple 4-wire connection
- Dual stream encoding (H.264/MJPEG)
- 1/4-inch 1.0 Megapixel CMOS, include 3.6mm fixed lens
- Main Flow: 1280*720@20fps
- Minor Flow: 640*360@30fps
- Support Multi-Screen software and CMS
- Support Protocol: TCP, UDP, IP, HTTP, SMTP, DHCP, DNS,ARP, ICMP, POP3, NTP, IPSec UpnP, RTP, and RTCP
- Image Processing：Auto Exposure (AE)； Auto White Balance (AWB)； Auto Gain Control (AGC). Alarm action; support email message etc.
- Support TF Card(Max 32GB)

FST-1W10L8	
Item	Doorbell
Device Type	1.0 Megapixel CMOS sensor
Day and Night	Yes
Min.Scene Illumination	0lux（IR ON）
Infrared sensitivity	Support
Filter	IR-CUT
LENS	
Lens	3.6 MM
Focus	Fixed Lens
Aperture	Fixed Aperture
Video	
Compression	H.264
Picture Resolution	Main Flow : 1280*720@20fps
	Minor Flow : 640*360@30fps
Flow Type	Dual Stream encoding
Bit Rate	128-8192kbps
Bit Rate Type	CBR/VBR
S/N Ratio	>50DB

Image enhancement	Auto White Balance, Backlight compensation, Brightness, Contrast, Saturation adjusted
Subtitles input	Support channel name, date/time
Flip Config	Up/down, Left/right
Audio/ Alarm	
equipment	Built-in MIC, horn
Audio input/output	one channel audio input, one channel audio output
Audio Compression	G.711
Alarm way	Motion Detection : Configure motion detection area, detecting sensitivity is adjustable
	Cover alarm : The alarm sensitivity is adjustable
Alarm processing	The control center to monitor, Go to PTZ preset pos, Send E-mail, Log record, SD card storage etc.
PIR	support
Network	
Protocol	TCP, UDP, IP, HTTP, SMTP, DHCP, DNS, DDNS, ARP, ICMP, SMTP, POP3, NTP, RTP, RTCP, Pelco-D
Ethernet	Ethernet (10/100 Base-T),RJ-45 connector
Safety	IP address filtering, User level password protection, The user access log
Software	
WEB Browser	Microsoft Internet Explorer 6.0 and above, google, firefox etc.
Software Management	CMS and the devices Compatible with ONVIF
Software intelligence function	Motion detection, Miss object detection, Moving object tracking, counting, Retrograde motion detection, etc.
Event action	Files are stored to the back end equipment, Send E-mail, Send SMS, Zoom in alarm, Pop ap map, Go to PTZ preset pos etc
Mobile Phone	Support iPhone, Android
Remote Access	DDNS, Software, P2P
Features	
The doorbell visiting log	Keys for hd video at the same time, Mobile phones can be synchronous log and video files, and mobile terminal playback.
Tamper design	support
Anti-theft design	Stay in 15 seconds to 30 seconds PIR automatically detects, automatically push the mobile phone screen
Physical properties	
Accessories	Power adapter, Network cable, Stand, Operation manual, CD, Screw bag
Power Consumption	DC 12/24V
Temperature	-40°C-50°C
Humidity	10%-80%