

GigaAir™ D8795

Full HD 1080P Wireless Camera and 7" Touch Screen



FEATURES

Camera

- Wireless 2.4GHz Transmission
- H.264 video compression
- Support 4 x 1080P HD cameras
- IP66 weatherproof for indoor/outdoor surveillance
- Built-in PIR motion sensor
- IR-Cut filter auto switch for real day/night vision

Monitor

- Wireless 2.4GHz Transmission
- Full HD 1080P resolution
- 7" LCD touch screen
- Mini HDMI / HDMI output
- RJ45 Internet connection
- Manual, Schedule and Motion Recording
- Adjustable Backtracking in Motion mode
- MicroSD (Auto overwrite) and USB port supported
- Integration with Alarm and Sensor devices (optional)

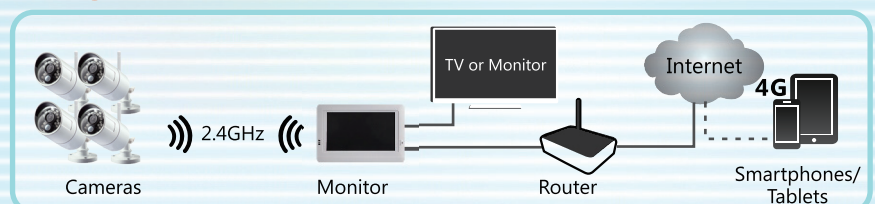
Trigger & Alert

- Camera Motion detection trigger via built-in Camera PIR sensor
- Other detection trigger via Alarm and Sensor Devices (optional)
- Push notifications when triggered

Remote Access APP

- Live View & Video Playback
- Resolution Adjustment
- iOS and Android available

DIAGRAM



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SPECIFICATION

Camera

Wireless	Frequency	2400MHz- 2483.5MHz
	Transmission Distance (LoS)	1000ft/300m
Image	Image Sensor	1/2.7" color CMOS
	Effective Pixel (H/V)	1920x1080
	Len s Focus Range	1.5m ~∞
	FOV Angle Up & Down ; Left & Right (TYP)	50 ; 90 deg
	PIR Sensor	35ft/7m, 80 degrees
	Auto White Balance	Yes
Audio	Audio Input	One-way audio with built-in MIC
Night Vision	Light Sensor	Yes
	IR Cut Filter	Yes
	Min. Range	32ft/10m
	Night Vision Activation	ON: 4.5 LUX, OFF: 9 LUX
System	Weather-proof Level	IP66
	Power Supply	DC 9V, 800mA
	Operating Temperature	-10 ~ 50 deg C
	Operating Humidity	0 ~ 90% RH

Monitor

Wireless	Frequency	2400MHz- 2483.5MHz
	Video/Audio output	Mini HDMI 1.4
Image	Image Resolution	Full HD/HD/Quad-HD
	Video Compression	H.264
Display	LCD Screen Size	7"
	Display Resolution	1024x600
	Touch Screen	Yes
Recording	Frame Rate	30 fps
	Storage	SD card, HDD USB Type
	Recording Mode	Motion/ Schedule/ Manual
Alert	Pre-recording (Motion)	Yes
	Automatic Overwrite	Yes
	Motion Alert	Yes (On/Off)
	Unlink Alert	Yes (On/Off)
	Battery Low Alert	Yes (On/Off)
System	Internet Connection	RJ45
	Cameras Supported	4
	Power Supply	DC 5V, 3A

Specifications are subject to change without prior notice.

