

# GigaAir™ D8796

## Full HD 1080P Wireless Video Surveillance System



Motion Detection    Wireless Transmission    Image Resolution    Multi-Camera    Video Compression    Weatherproof    Night Vision    Long Transmission



HDMI 10 output    LCD Screen Size    Capacitive Touch Screen    Motion Recording    Multi-View    HDD Storage    Micro SD Storage    Smartphone Access

### 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
- Large 10.1" LCD display
- High sensitivity 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)

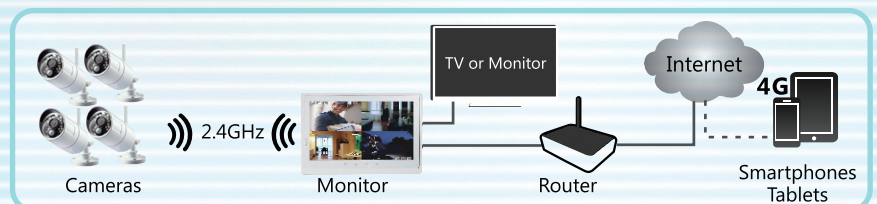
#### Trigger & Alert

- 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 Andriod available

### DIAGRAM



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\* Google Play is a trademark of Google Inc.



**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
	Lens 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
Image	Video/Audio output	Mini HDMI 1.4
	Image Resolution	Full HD/HD/Quad-HD
	Video Compression	H.264
Display	LCD Screen Size	10.1"
	Display Resolution	1024x600
	Touch Screen	Capacitive
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.

