

- ◆ **Throwable Wire-
less Camera**
- ◆ **Instantaneous
Surrounding View**
- ◆ **Low Center of
Gravity, Self-
righting Design**
- ◆ **Usable in Total
Darkness with IR
Illuminators**
- ◆ **Superior Wall
Penetrating and
RF Range**
- ◆ **NTSC Video
Output**

Dragon Egg System

Using four color cameras per Egg, the throwable, wireless video system provides instant, simultaneous coverage with no need to pan or tilt. Rugged and compact, it can be thrown through windows, over fences, suspended over ledges, or lowered from rooftops to provide instant surveillance, improving the user's situational awareness. The receiver displays a quad view of the surrounding area and, with a built-in compass indicating individual camera orientation. Each egg supports two pre-defined frequencies. Users can change or select the operating frequency on the fly.



Features

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2 Eggs system (DRGNEGG-P)

Camera System

- 4 cameras per Egg
- Color 322K-pixel CMOS camera
- Field of view 70° x 56°
- Proven penetration through most structures
- Minimum illumination 0.01 lux
- Self-righting feature provides optimal viewing position
- Analog wireless video transmission at 900 MHz Band
- Training/Practice egg included

Video Receiver

- Powered by eight AA Alkaline batteries or 12VDC
- Built-in, two-channel, analog receiver operating between 902 and 928 MHz
- High-contrast (400:1), daytime-viewable, 12.7 cm (5.0") portable TFT LCD display
- Resolution 640 (RGB) x 480 pixels
- NTSC video output

Specifications

| | |
|------------------|---|
| Frequency | 900 MHz |
| Output Power | Up to 1W |
| Battery Capacity | Transmitter battery more than 1 hours; receiver 4 hours |
| Range | 300 meter (1000 ft) line-of-sight |
| Certification | Federal or export only. |
| Shock Survival | 2-meter (7-foot) drop onto concrete 32 km/hr (20 mph) bounce from 1.5 m (5 ft) |

The system includes:

- 2 Dragon Eggs (DRGNEGG-P) throwable wireless cameras
- 1 Blue practice/training Egg
- 1 Multi-channel video receiver
- 1 Tactical soft receiver case
- 1 Battery charger with cables and connector accessories
- 1 Rugged, lockable, storage case



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