

# EYEBALL™ R1 SURVEILLANCE SENSOR SYSTEMS



**EyeBall™ R1 Sensor Surveillance Systems** provide live wireless 360° audio/video data in both indoor and outdoor environments when direct observation is difficult or unsafe to achieve.

It is an excellent surveillance tool for small hazardous and confined spaces, and it can be thrown by hand to reach difficult or dangerous locations.

The features and benefits of **EyeBall™ R1 Surveillance Systems** can be expanded with the optional Deployment or Remote Observation Kits. The Deployment Kit that offers variety of mounting devices to increase versatility and functionality in deployment while the Remote Observation Kit allows secondary viewing of the same video as seen on the Personal Display Unit (PDU) at a remote location to allow Command Staff to see and hear exactly what the field operators see and hear.



**Key Features:**

- Color or B&W Video Options
- Rotation Motor for 360° Viewing
- Self Illumination
- Microphone
- PDU w/ Integrated Remote Control

**\*\*Standard Components & Accessories:**

(1) "Training" EyeBall, (1) Personal Display Unit (PDU) with Jacket and S-Video out, (2) Battery Chargers, (1) Telescopic Pole, (1) Pull Pin (spare), (1) EyeBall Protective Case, and (1) Pelican® Transport/Storage Case

Item #	Description	QTY	Price
ETG-EYEBR1-240	<b>EyeBall R1™ 2.4 GHz Color/Visible Illumination Full System;</b> includes: (2) "Live" 4790 EyeBalls (Color, Visible Illumination) with Standard Components & Accessories**	1	\$5,800.00
ETG-EYBR1-340	<b>EyeBall R1™ 2.4 GHz B&amp;W/Invisible Illumination Full System;</b> includes: (2) "Live" EyeBalls 4790 (B&W, Invisible Illumination) with Standard Components & Accessories**	1	\$5,800.00
ETG-EYBR1-24NEO	<b>EyeBall R1™ 2.4GHz Combination Full System;</b> includes: (1) "Live" 4790 EyeBall (Color, Visible Illumination) and (1) "Live" 4790 EyeBall (B&W, Invisible Illumination) with Standard Components & Accessories**	1	\$5,800.00

## REMOTE OBSERVATION KIT

The **Remote Observation Kit** allows for the real-time transmission of audio/video data provided by the EyeBall™ R1 Sensors deployed to a Field Commander's computer.

This provides Field Command Staff with the ability to see and hear exactly what their operators are receiving, simply and unambiguously. The Field Commander can monitor the overall situation, record and send info to higher command posts.

The **Remote Observation Kit** also features advanced Video Motion Detection (VMD), with specific Region of Interest (ROI), as well as other multiple image analysis features such as panoramic imaging.



**NOTE:** PC required for Remote Observation Kit operations (not included).

**PC System Requirements:** Windows XP or Higher, 2+ GHz for a single processor or a dual core processor, at least 1GB RAM. Graphic accelerator with at least 124 MB RAM, USB 2.0.

Item #	Description	QTY	Price
ETG-60000-00	<b>EyeBall™ R1 Remote Observation Kit; includes:</b> (1) Observation Kit Box, (1) Data Antenna, (1) Short Range Video Antenna, (1) Long Range Video Antenna (12 dbi) with Patch Cable and Telescopic Pole, (1) Panoramic Scene Software CD with Plastic Cover, (1) Ground Spike, (1) Wood Screw, (1) Magnet, (8) Adhesive Plates, (1) Ball Head (Rotate), (1) Conversation Kit Tripod, (1) 1/4" to 1/4" Adapter, (1) USB Cable, Observation Kit Transport/Storage Case and Operations Manual	1	\$3,575.00

**DEPLOYMENT KIT**



The **Deployment Kit** includes a variety of mounting devices to increase the EyeBall™ R1 System's functions and versatility.

The items that comprise the Deployment Kit may be purchased separately. For more information, please refer to the "**EyeBall™ R1 System Spare/Replacement Components & Accessories**" sheet.



EyeBall™ R1 Sensor Attached via Door Hanger



Part #	Description	QTY	Price
ETG-50702-00	<b>EyeBall™ R1 Deployment Kit; includes:</b> (1) Ground Spike, (1) Wood Screw, (2) Magnets, (8) Adhesive Plates, (1) 1/4" (6.35mm) to 1/4" Adapter, (2) 1/4" (6.35mm) to 1/8" (3.5mm) Adapter, (1) Lowering Wire Adaptor, (1) Ball Head (Rotate), (1) Retrievable Device, (1) Sensor Retrieval Clip Ring, (1) Door Hanger, (1) EyeBall Rollup Sack, and (1) EyeBall Camouflage Kit.	1	\$900.00

## EyeBall™ R1 System Spare/Replacement Components & Accessories

### DEPLOYMENT KIT COMPONENTS & ACCESSORIES:

Item #	Description	QTY	Price
ETG-010-20400-00	Retrievable Device	1	\$84.00
ETG-010-50203-00	EyeBall Rollup Sack	1	\$76.00
ETG-010-50206-00	Ball Head (Rotate)	1	\$46.00
ETG-010-50210-00	Lowering Wire Adapter	1	\$34.00
ETG-010-50211-00	Wood Screw	1	\$50.00
ETG-010-50212-00	Ground Spike	1	\$92.00
ETG-010-50216-00	Adhesive Plates	8	\$7.00
ETG-010-50217-00	Magnet	1	\$49.50
ETG-010-50235-00	Sensor Retrieval Clip Ring	1	\$1.65
ETG-010-50240-00	Door Hanger	1	\$36.30
ETG-010-50703-00	EyeBall Camouflage Kit	1	\$63.00

### SYSTEM COMPONENTS & ACCESSORIES:

Item #	Description	QTY	Price
ETG-010-10030-00	Personal Display Unit (PDU) Data Antenna	1	\$64.35
ETG-010-10410-00	Personal Display Unit (PDU) Replacement Battery	1	\$198.00
ETG-010-20105-00	Pull Pin	1	\$11.55
ETG-010-20206-01	Sensor Transmission Cut-off Adapter	1	\$49.50
ETG-010-40000-00	Charger	1	\$222.75
ETG-010-50100-10	Case-EyeBall	1	\$330.00
ETG-010-50703-00	Camouflage Kit	1	\$74.25
ETG-010-80015-00	Telescopic Monopod Pole	1	\$217.80
ETG-010-R1BLT-01	EyeBall Training Ball	1	\$69.00
ETG-010-R1PDU-04	Personal Display Unit (PDU) & Jacket with S-Video Connector	1	\$3,135.00
ETG-060-10024-00	Personal Display Unit (PDU) Video Antenna	1	\$212.85
ETG-990-20104-00	Sensor Base with Retrieval Hole	1	\$84.15
ETG-R1BL1-25	(1) "Live" EyeBall 4790 (Color, Visible Illumination) Replacement Unit	1	\$1,925.00
ETG-R1BL2-35	(1) "Live" EyeBall 4790 (B&W, Invisible Illumination) Replacement Unit	1	\$1,925.00

### \*\*REPLACEMENT PROGRAM:

Item #	Description	QTY	Price
ETG-R1BL1-25-WR	(12) Month Replacement Warranty for (1) "Live" EyeBall 4790 (Color, Visible Illumination)	1	\$1,100.00
ETG-R1BL1-35-WR	(12) Month Replacement Warranty for (1) "Live" EyeBall 4790 (B&W, Invisible Illumination)	1	\$1,100.00

**\*\*NOTE:** All EyeBall™ R1 Full Systems come with a (12) month limited warranty on hardware. The Personal Display Unit (PDU) and Battery Charges are NOT covered under this warranty after an EyeBall has been thrown. A Replacement Program is offered for EyeBalls that are lost or destroying during normal mission operations. To be eligible, client MUST purchase the applicable Replacement Program(s) within (12) months of System delivery OR renewing existing program participation. Acts of negligence are NOT covered by the Replacement Program.

Pricing and specifications are subject to change without notice. ETGI makes NO representations concerning the legality of making, transmission, or recording persons without their knowledge and/or consent. We encourage you to check and comply with all applicable local, state, and federal laws and regulations before engaging in any form of surveillance.