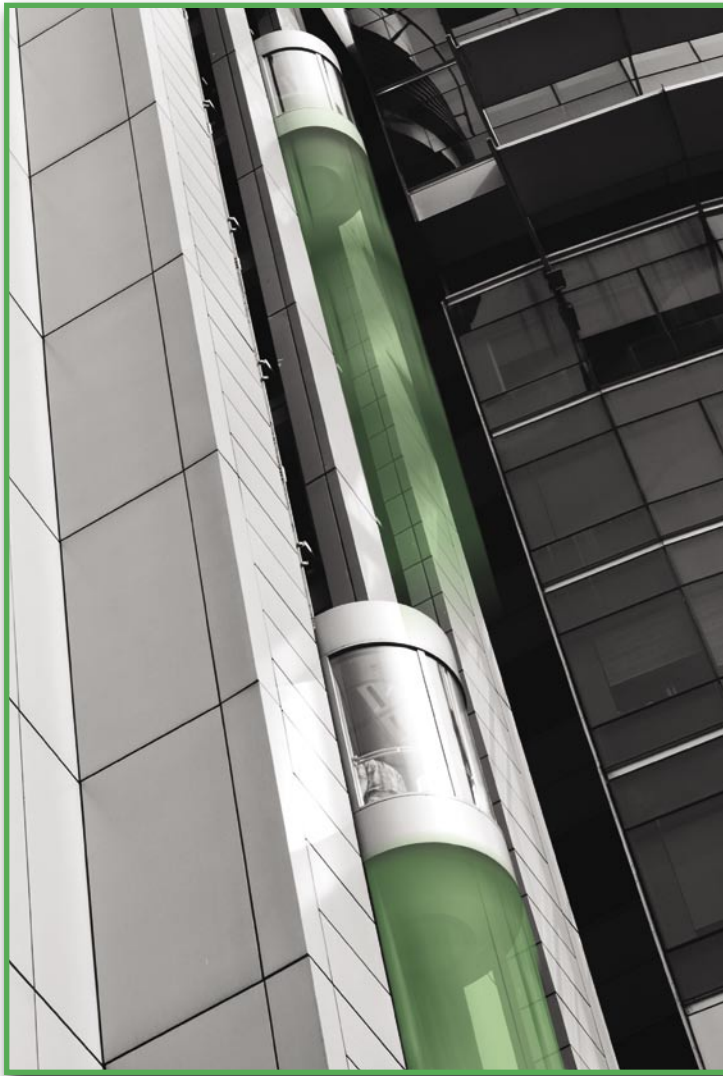


The industry's first perfect wireless elevator video system delivers Real-Time, DVD quality encrypted digital video **up to 200 Floors**. Featuring a revolutionary pre-configured 802.11a plug-and-play design, the system does not require software setup or programming, minimizing installation time and maximizing results. The EV-L2R5803 wireless video system is complete with all accessories including "easy connect" power and video inputs, 25' video / power cable and a rugged tamper-proof corner mount SONY camera. Choose this wireless system for the most extreme elevator surveillance applications.



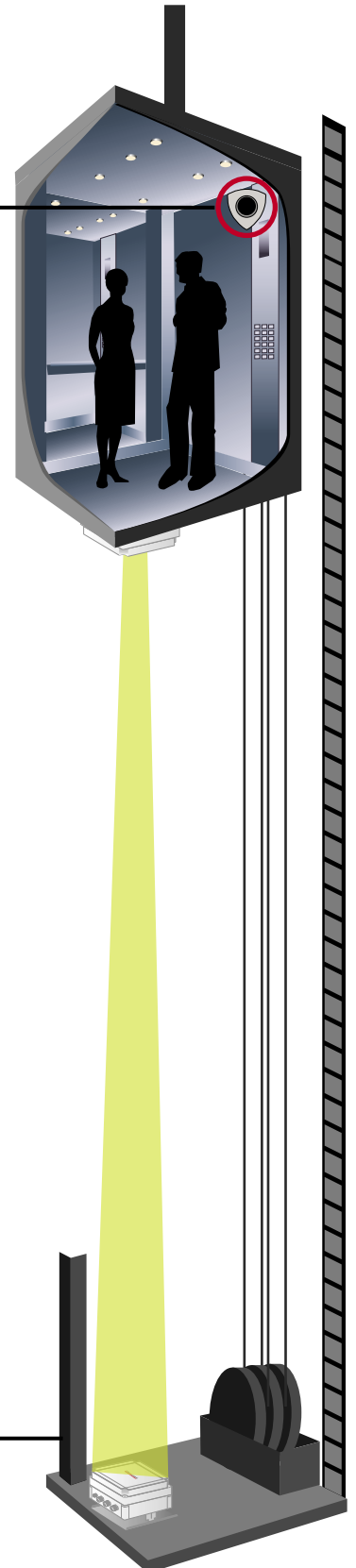
### ADVANTAGES

- ▶ Revolutionary pre-configured plug & play design
- ▶ Delivers high resolution Real-Time video **up to 200 floors**
- ▶ No connections to the elevator mechanics or traveling cable
- ▶ Deters vandalism, trespassing & other criminal behavior
- ▶ Easily identify employees, residents and visitors
- ▶ No equipment maintenance or inspections required
- ▶ The most economical elevator video solution on the market
- ▶ Full installation in a fraction of the time compared with hardwire
- ▶ Aesthetically pleasing low profile modern design
- ▶ OFDM Digital immunity to signal interference
- ▶ Optional wireless systems available for existing cabled installations
- ▶ One Year Limited Warranty

## SPECIFICATIONS



- ▶ Crystal clear video from 480 line resolution SuperHAD SONY CCD
- ▶ Unique vandal-proof modern corner mount design
- ▶ View every corner in elevator cab with the ultra wide-angle 2.8mm board lens
- ▶ Power supply and 25' video cable included for convenient setup and installation
- ▶ One Year Limited Warranty



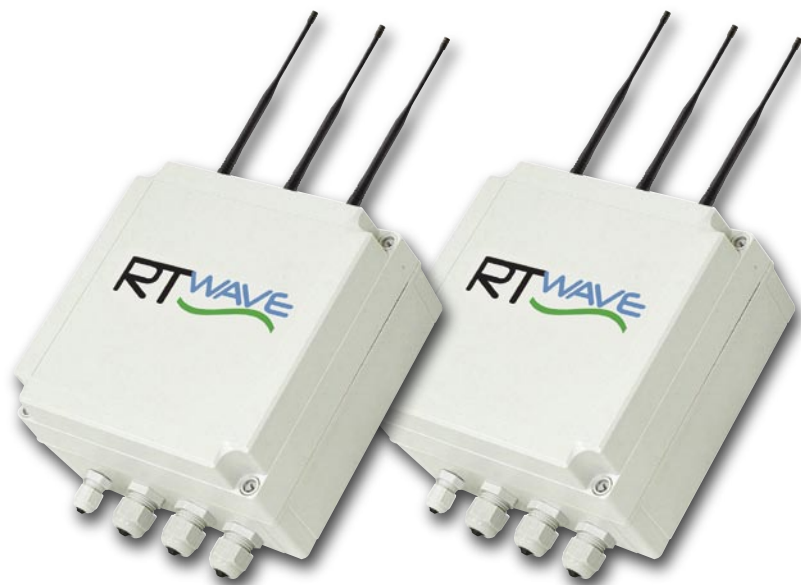
## CORNER MOUNT VANDAL-PROOF CAMERA

<b>CAMERA TYPE</b>	Corner Mount 1/3" color SONY CCD
<b>LENS TYPE</b>	Board lens 2.8mm @ F2.0
<b>CAMERA RESOLUTION</b>	480 Lines
<b>MINIMUM ILLUMINATION</b>	0.4 Lux / F1.2
<b>S/N RATIO</b>	More than 48dB (AGC Off)
<b>ELECTRONIC SHUTTER</b>	1/50 ~ 1/10,000 Sec.
<b>WHITE BALANCE</b>	Auto
<b>AGC</b>	Auto
<b>CONSTRUCTION</b>	Vandal-Proof IP-66 Aluminum Design
<b>CURRENT CONSUMPTION</b>	Less than 130mA
<b>DIMENSIONS</b>	8" x 8" x 3"
<b>WEIGHT</b>	1,650g or 3.6lbs



## SPECIFICATIONS

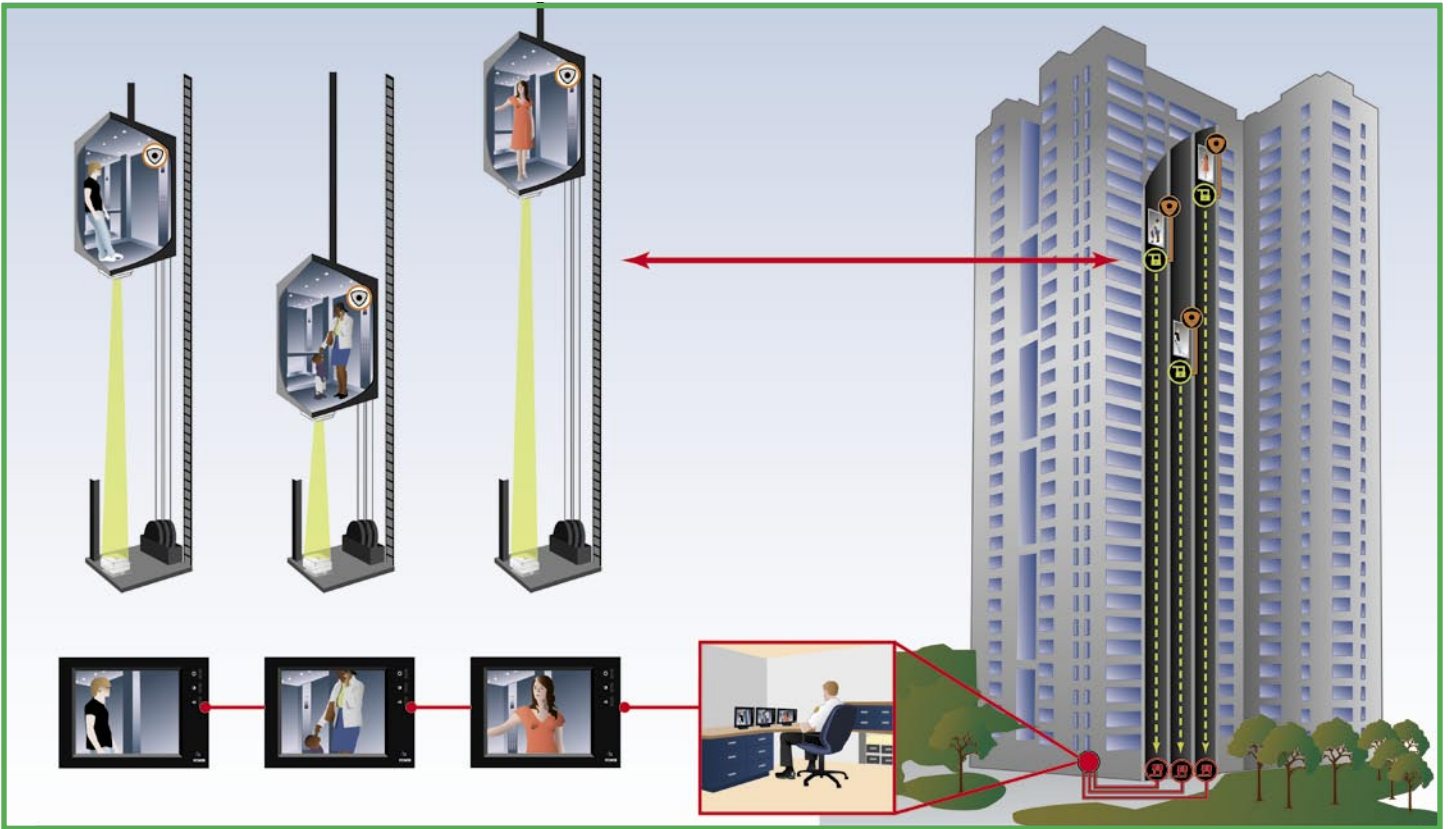
- ▶ Revolutionary pre-configured plug & play design
- ▶ Delivers high resolution Real-Time video **up to 200 Floors**
- ▶ OFDM digital immunity to signal interference
- ▶ 64 Bit encrypted data stream (optional 128 bit)
- ▶ Lightning fast hardware based MPEG-4 encoder & decoder
- ▶ Industry leading 5-tier input power management system
- ▶ Powered by a world class ViXS chipset
- ▶ FCC & IC approved for license free use



## TRANSMITTER & RECEIVER

<b>MODEL #</b>	<b>EV-L2R5803</b>
<b>OPERATING FREQUENCY</b>	Dual Radio 5.725GHz – 5.875GHz @ 20MHz Bandwidth
<b>FREQUENCY CONTROL</b>	Automatic Channel Selection
<b>PROTOCOL</b>	802.11a
<b>MODULATION FORMAT</b>	OFDM (BPSK, QPSK, 16QAM, 64QAM)
<b>SECURITY AUTHENTICATION SYSTEM</b>	Private SSID 64 Bit Encrypted Data Stream (WEP)
<b>DATA RATE</b>	6 mbps - 54 mbps
<b>LATENCY</b>	Less than 0.5 sec
<b>VIDEO COMPRESSION FORMAT</b>	Hardware Based MPEG-4
<b>FRAME RATE</b>	30fps NTSC / 25fps PAL
<b>RADIATED POWER</b>	450mW
<b>RANGE</b>	<b>Up to 200 Floors</b>
<b>ANTENNA TYPE</b>	6 x 3dBi Omni-Directional
<b>E PLANE BEAM WIDTH</b>	50 Degrees
<b>H PLANE BEAM WIDTH</b>	360 Degrees
<b>RECEIVER SENSITIVITY</b>	54 mbps @ -72dBm to 6 mbps @ -90dBm
<b>VIDEO RESOLUTION</b>	720 x 480 NTSC / 720 x 576 PAL
<b>VIDEO CONNECTOR</b>	BNC Male 75 OHMS @ 1 Volt Peak-to-Peak
<b>STEREO AUDIO CONNECTOR</b>	BNC Male 600 OHMS @ 1 Volt Peak-to-Peak
<b>TEMPERATURE RANGE</b>	-40°F to +160°F
<b>POWER SUPPLY INCLUDED</b>	Switching 12VDC @ 2 Amps - CEC Class IV
<b>CURRENT CONSUMPTION</b>	0.8 Amps
<b>OPERATING VOLTAGE</b>	12 - 30 Volts AC or DC
<b>SURGE PROTECTION</b>	ESD Surge / Lightning Protected up to 1,500 Watts
<b>ENCLOSURES</b>	Rugged IP-67 Rated All Weather Enclosure
<b>DIMENSIONS</b>	7.0" x 7.0" x 4.5" Each Enclosure
<b>MOUNTING BRACKETS</b>	Two Universal Wall / Pole Mount - # BRK-250
<b>PACKAGED WEIGHT</b>	5kg or 11lbs
<b>FCC / IC APPROVED</b>	License Free - Professional Installation

APPLICATIONS



KIT INCLUDES

- ▶ ALL WEATHER TRANSMITTER
- ▶ ALL WEATHER RECEIVER
- ▶ 25' POWER / VIDEO CABLE
- ▶ SIX RUBBER DUCK ANTENNAS
- ▶ THREE POWER SUPPLIES
- ▶ TWO UNIVERSAL MOUNTING BRACKETS
- ▶ REMOTE CONTROL
- ▶ CORNER MOUNT VANDAL-PROOF CAMERA
- ▶ OPERATING INSTRUCTIONS
- ▶ ONE YEAR LIMITED WARRANTY

