

The WalkAbout II™ Wireless Options provide a wireless connection between the mobile WalkAbout™ and any of the following:

- Another WalkAbout™ (as might be worn by a mobile team member)
- A portable, remote command post
- A permanent command post (such as a guard booth)
- Multiple channels allow multiple transmitters to operate simultaneously
- 2.4GHz operation

**Team Member**

Another WalkAbout™ with TagAlong™ Receiver



**WalkAbout II™ with  
Wireless Transmitter**



**Portable Command Post**

WPD-15X Monitor with TagAlong™ Receiver



**World Wide Web**  
ToughGrabber  
connected via a USB  
port to a PC with  
internet access





P O R T A B L E  
V I D E O  
S Y S T E M S

## WalkAbout® II WIRELESS OPTIONS

### Transmitters

WalkAbout™ transmitters are available either permanently mounted to the WalkAbout™ at the factory (WXMT model) or as field detachable TagAlong® Transmitter (TAT model). The WXMT model has the advantage of having no external wire. The belt mounted TagAlong® models, however, can be installed or relocated in the field.

All transmitters have sealed enclosures and a channel select switch. The channel select switch includes an OFF position, which not only extends battery life, but also eliminates the possible threat of detonating an explosive device. The 2.4A model transmitters have an internal patch antenna..



### Receivers

#### TagAlong®

The TagAlong® Receiver is a module that easily attaches to a WalkAbout™ or WPD-15X in the field. When attached to the WalkAbout™, the TagAlong® is worn on the belt or chest harness. When attached to the WPD-15X, it clips on a bracket on the rear of the WPD-15X.

TagAlongs® have sealed weatherproof enclosures, a channel select switch and a removable whip antenna.



### Antenna Options

All transmitters and receivers are supplied with detachable whip antennas, except for the 2.4GHz transmitter, which have an internal patch antenna.

When any TagAlong® is installed on the WPD-15X, an optional patch antenna, which can be pole mounted, is recommended over the supplied whip antenna to improve reception.



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## WalkAbout® II WIRELESS OPTIONS

### Specifications

<b>Transmitter model</b>	<b>WXMT-2.4A / TAT-2.4A</b>
<b>Frequency</b>	2.4GHz
<b>RF power level</b>	500mW
<b>FCC</b>	Part 90 <sup>2</sup>
<b>Supports audio</b>	Yes
<b>No. of channels</b>	2 <sup>4</sup>
<b>Range<sup>1</sup></b>	700 - 1000 feet
<b>Battery run time<sup>3</sup></b>	1 hr 30 min

- 1 Maximum range depends upon many conditions, such as terrain, obstructions, weather and antenna placement. Longest range can be achieved by using a patch antenna on the receiver, placing it in a high location and positioning it in the direction of the transmitter without any major obstructions between the transmitter/receiver pair.
- 2 A Part 90 license is required to use these. Most law enforcement agencies already have this in place. If not, the operator is expected to obtain the license from the FCC.
- 3 Operating time of a fully charged Walkabout™ battery with an LLC-1.4 with the LEDs off. Note that the operating time without a transmitter is 2 hrs.
- 4 The number of channels can be increased to 4. Consult factory.

### Ordering Information

	<b>Model</b>	<b>Description</b>
<b>2.4Ghz A series</b>	<b>WXMT-2.4A</b>	High performance transmitter for WalkAbout (factory installed), 2.4 GHz, 2 channel, FCC Part 90, range of 700-1000', internal patch antenna
	<b>TAT-2.4A</b>	High performance transmitter for WalkAbout™ (field installed), 2.4 GHz, 2 channel, FCC Part 90, range of 700-1000', internal patch antenna
	<b>TAR-2.4A</b>	TagAlong®, 2 channel 2.4 GHz Receiver, connects to WalkAbout™ camera connector, compatible with WXMT-2.4A & TAT-2.4A, whip antenna included
	<b>TAK-3</b>	Patch antenna and 10 ft cable for TAR-2.4A, improves reception, for use with WPD-15X