

WebWatch™

ALL IN ONE WI-FI,
CELLULAR DATA,
& HDTV ANTENNA



Kit Includes:
Device, 25' cable, user manual

Product Number: WCT-1

Take your entertainment wherever you go. WebWatch lets you access the internet from a nearby Wi-Fi hotspot or cellular network¹ with up to 4G speeds and share it wirelessly through the built-in hotspot or through Ethernet. The receiver auto-switches between Wi-Fi signal and cellular data to maintain Internet connectivity.

Now, you don't need another antenna for your TV. Access your favorite local TV channels through the WebWatch's built-in HDTV receiver. Web and Watch on your boat, recreational vehicle, cabin or AnyWhere else.

Features:

- Antenna diversity
- Auto switch between Wi-Fi and Cellular
- iPhone® & Android™ app, browser management
- Wi-Fi hotspot or Ethernet port network
- High performance CPU and SDRAM
- Single cable for power and TV

Benefits:

- Pick up the best signal with maximum clarity
- Save on cellular data when possible, uninterrupted.
- Device management tools, optimized for mobile, computer and tablet
- Flexibility to extend Wi-Fi network
- Fast, reliable, and responsive
- Only single cable to be installed if not using LAN



-  Easy Set Up
-  Energy Efficient and Durable
-  Share Internet from Wi-Fi® or cellular
-  Universal Compatibility

TECHNICAL SPECIFICATIONS

Product Number: WCT-1	
Power Supply & Consumption	DC12V/24V, 1A Max @12 VDC
Device Management	iPhone® app, Android™ app and web browser
Internet access through	Wi-Fi hotspot or Ethernet
Number of Users	Up to 32
Connectors	1 x Ethernet (LAN)
Cables	25ft (7.62m) RG-59 coax cable/power siamese cable, 25ft (7.62m) Ethernet cable
Mounting	1"-14 female thread ²
Dimensions	Dia. 11.75 in x 13 in (29.84cm x 33.02cm)
Weight	3.85lbs (1.74kg)
RoHS Compliant	Yes
Wireless Approvals & Certifications	FCC

¹Requires a data-only SIM card
²Can not be mast mounted

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| iPhone is a trademark of Apple Inc., registered in the U.S. and other countries

WIRELESS AND NETWORK

Product Number: WCT-1

Incoming:	Long-range Wi-Fi® receiver, cellular data
Outgoing:	Thru built-in Wi-Fi® router or 1 x Ethernet cable
Frequency:	2.4 GHz
DC- HSPA+:	42Mbps download, 5.76Mbps upload
Antennas:	2 x diversity (high performance)
Other Network Features:	Built-in firewall, dynamic DNS, integrated open VPN, IP Sec
Port Speed:	LAN - 10/100Mbps
Gain:	2dB

CELLULAR SPECIFICATIONS

Product Number: WC-1

Compatible Carriers*:

This function requires a data-only SIM card, standard size (15 x 25mm)

3G: AT&T, T-Mobile

4G: AT&T

Bands:

LTE (FDD): B2/B4/B55/B17 with diversity

HSPA: DC-HSPA+/HSPA+/HSPA/WCDMA

B2/B4/B5 with diversity

Speed:

LTE 4G: Up to 100 Mbps download, 50 Mbps Upload (dependent on carrier)

HSPA+ 3G: Up to 42 Mbps download, 5.76 Mbps Upload (dependent on carrier)

Gain: 4dB

*For updated list of carriers, please visit: Shakespeare-ce.com/marine/product/wc-1

TV SPECIFICATIONS*

Product Number: WCT-1

Receiving Range	VHF/UHF
Frequency ranges	NTSC, ATSC (HDTV), T-DMB
Antenna Gain	28dB
Max Output Level	100dBµV Max
Impedance	75Ω
Noise Figure	≤4.5dB
Compatibility	ATSC, HDTV

*Also available without a built-in TV antenna. Please refer to model WC-1.