

ORIUS™ scans both 2.4GHz and 5GHz Bands, mapping the area while identifying, profiling and locating any Access Point or Wi-Fi device operating within the scanning perimeter including:



WI-FI



SMARTPHONES



COMPUTERS



SMARTWATCHES



IP CAMS



IP BUGS



**ORIUS™ DF IS A PORTABLE HAND-HELD
DEVICE ENGINEERED TO DETECT AND LOCATE
ANY DEVICE TRANSMITTING DATA, VIDEO OR
AUDIO OVER THE WI-FI NETWORK.**

**WI-FI
DIRECTIONAL
FINDER**



FREQUENCY RANGE 2.4GHZ & 5GHZ

PERFORM DEEP ANALYSIS

ORIUS™ performs a deep analysis of all the Wi-Fi devices in scanning range. Devices connected and unconnected to Wi-Fi networks are passively identified.

Mapping these networks, exposes hidden networks and recognizes randomized MAC addresses.

PROFILE ALL DEVICES WITHIN RANGE

ORIUS™ identifies and locates all devices broadcasting Wi-Fi connectivity exposing device MAC addresses, enabling profiling, categorization and storage of these MAC addresses for future analysis.

ALERTING

ORIUS™ detects Wi-Fi Network anomalies and provides alerts on suspicious activities, new networks appearing, encrypted networks becoming un-encrypted and access point duplication or disappearance.

Orius™ also alerts when targets appear in range and can expose un-authorized devices on the network, including hidden surveillance equipment transmitting data over the Wi-Fi network.

USA Distributor - ComSec LLC
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Sales Inquiries Call 800-615-0392 or lm1@comsecllc.com



ORIUS™

SPECIFICATIONS

Antenna Connectors	SMA
Antenna Type	2 Dual Band 2.4 GHz (8dBi) 5GHz (10dBi) Panel Antennas 2 Dual Band 8 dBi Omni Directional Rubber Antenna
Detecting Frequency Channels	2.4 GHz: 1-14 5 GHz: 36, 38, 40, 44, 46, 48, 52, 54, 56, 60, 62, 64, 100, 102, 104, 108, 110, 112
Wi-Fi Standard	IEEE 802.11a IEEE 802.11ac IEEE 802.11b IEEE 802.11g IEEE 802.11n
Wireless Security Detection	WEP, WPA / WPA2 - PSK / TKIP
Connector Interface	12v Power Input
Power Adapter	12v Power Adaptor for Direct Power Connection and Battery Charges
Water Proof IP Rating	Rain Proof
Humidity	60%
Weight	1.3 Kg
Size	220x150x55mm, with Antennas: 370x190x55mm
Built in Battery	4 Hours Capacity
Output Power	Directional Adapter: 2 x 30 dBm Omni Directional Adapter: 2 x 30 dBm
Control the Orius™	Operate the Orius™ from any Phone / Tablet / PC (not supplied)



WI-FI DIRECTIONAL FINDER

ORIUS™ FUNCTIONS

- DF- find any device that transmits over WI-FI
- Passively scans all AP's and devices in range, including hidden networks and unauthorized devices
- Operated from smartphone, tablet or PC
- System allows notifications and identifies targets in the area
- DE-authentication Attack - disconnect any Wi-Fi Client of its Native Network

ORIUS™ FEATURES

- Hand-held (operated from smartphone)
- Easy to use Graphic User Interface
- Alerts when targeted device is in range
- White/Black list to identify devices & targets
- Supports 2.4GHz and 5GHz Frequencies
- Downloadable pdf report function

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