



SCOT 2.0

Security Control Observation Tower

RAD's flagship product. Standing over 7' tall, SCOT™ is capable of manning and monitoring locations 24/7, and at a fraction of the cost of manned security personnel. The unit's 360° field of view through four high-positioned, hi-resolution, full-color, always-on digital cameras place eyes on property and periphery unlike any other product.

SCOT can be positioned and engaged to monitor and record both human and vehicle activity in any environment, indoors or outdoors. RAD's feature of SuspectSpotter uses artificial intelligence for accurate detection of persons – and then can perform a variety of actions based on location, time of day and day of week.

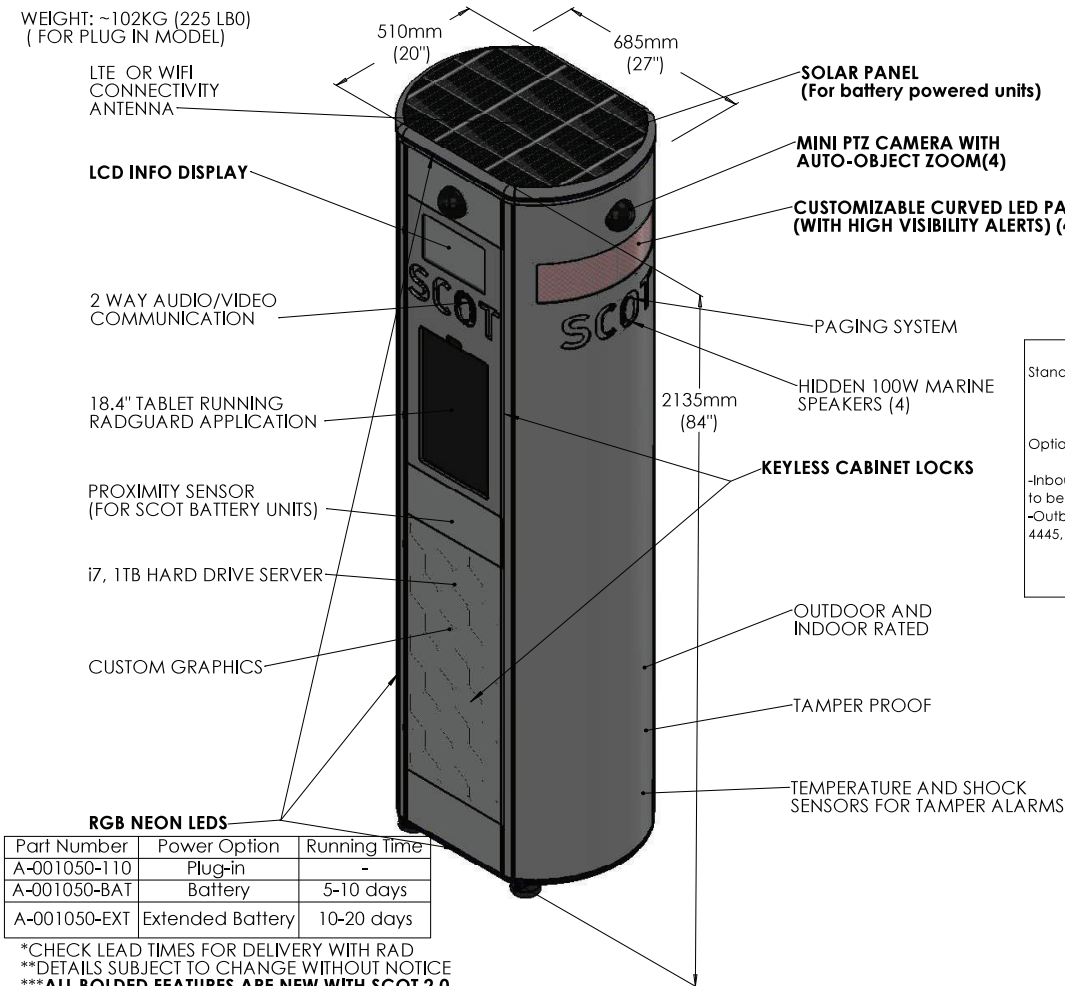
- Streamlined body standing 7' tall
- Solar panels
- Wrap around RGB LEDs
- Cellular and WiFi connectivity
- Over-the-air software updates
- Mini PTZ cameras with auto object zoom and long-range visibility
- Human detection analytics – SuspectSpotter™
- License plate recognition – LicenseSpotter™
- Customizable wraparound LED panels
- Audio integration – Built-in VOIP communications
- Long-range paging
- Credential validation and access control (optional)
- Close-range intercom
- Large Tablet featuring security and concierge services PLUS video conferencing with the SOC or guards in the field
- Security | Help | Panic button
- 24/7 equipment monitoring from RAD through the Robot Monitoring Center
- Up to 180 hours continuous operation
- Standalone power – RAD Power Systems, plugin option for standard 110v power
- Sturdy anti-tilt feet
- Anchor Points on feet for a more secure deployment



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Technical Information

WEIGHT: ~102KG (225 LB0)
(FOR PLUG IN MODEL)



COMMUNICATION REQUIREMENTS:	
Standard - Cellular (no IT requirements)	Bandwidth requirements (range based on activity of each unit)
Fair or better AT&T signal required	-SCOT: 1 - 5mpbs
Verizon optional (extra cost)	-Wally: 300k - 1.5mpbs
Optional (no cost) - client WiFi	Data Retention (summary -additional details available upon request):
IT Requirements as follows:	-Full frame/high quality video: Approximately 15 days onboard SCOT/Wally
-Inbound TCP connection: No ports need to be opened	-Detection events: 1 year
-Outbound TCP Connections: 80, 443, 4445, 5938, 8822-8825	-User activity: 1 year
If UDP: 5938	-Setup details: Until deleted/modified
RAD software supports GDPR erasure requirements.	

Part Number	Power Option	Running Time
A-001050-110	Plug-in	-
A-001050-BAT	Battery	5-10 days
A-001050-EXT	Extended Battery	10-20 days

*CHECK LEAD TIMES FOR DELIVERY WITH RAD
**DETAILS SUBJECT TO CHANGE WITHOUT NOTICE
***ALL BOLDDED FEATURES ARE NEW WITH SCOT 2.0



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