

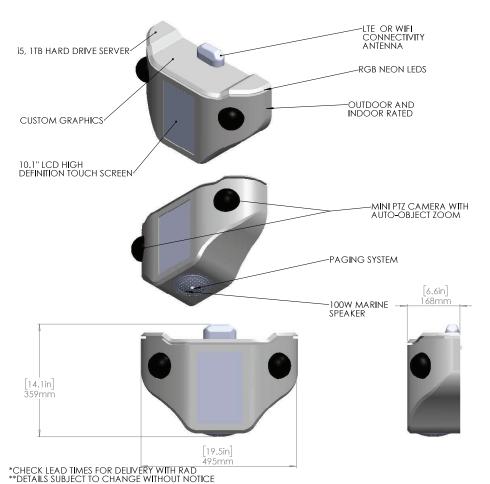
## **AVA**Autonomous Verified Access

AVA is a compact and mountable unit that seamlessly integrates with all other RAD devices and provides an edge-to-edge 180° field of vision with advanced access control over gates and entries. As easy to install and scale as all RAD hardware, AVA deploys RAD's innovative artificial intelligence-based technologies to enhance an organization's situational awareness, communication, and control. AVA takes full advantage of the RAD Software Suite aimed at providing a comprehensive access control package that is ideal for storage yards, parking structures and lots, corporate campuses; anywhere that increased visibility is needed at a fraction of the cost.

- · Human detection and autonomous response
- Vehicle detection and autonomous response
- Perimeter intrusion detection, response and alerting
- Audio intervention
- Live stream to mobile app
- · Unlimited user licenses
- Cellular optimized no WiFi required
- Cloud served no hardware at client site
- 20+ days recording of all video
- 1-year event recording in cloud
- License plate recognition Requires specific positioning and RAD's 'BOLO Technologies' platform
- Virtual guard tour
- Two-way audio/video calls
- · Audio talk-down
- Snapshot audit
- Virtual escort
- · Audio/Video marketing
- Restricted area and zone management
- Owner audit reporting
- RAD's exclusive Face Mask Detection System



## **AVA Technical Information**



## COMMUNICATION REQUIREMENTS: Bandwidth requirements (range

Standard - Cellular (no IT requirements) Fair or better AT&T signal required Verizon optional (extra cost)

Optional (no cost) - client WiFi IT Requirements as follows:

-Outbound TCP Connections: 80, 443, 4445, 5938, 8822-8825

If UDP: 5938

based on activity of each unit)
-SCOT: 1 - 5mpbs -Wally/Rosa: 300k - 1.5mpbs Data Retention (summary - additional details available upon request):

-Inbound TCP connection: No ports need-Full frame/high quality video: to be opened Approximately 15 days onboard SCOT/Wally/Rosa

-Detection events: 1 year

-Uer activity: 1 year -Setup details: Until deleted/modified

RAD software supports GDPR erasure requirements.

**Available From** SECURITY SERVICES, INC. 800-218-9156 www.smssi.com Details subject to change without notice. ROBOTIC ASSISTANCE DEVICES, INC ©2021 RADAVA