



V38R Rugged PDA for DHS/Public Safety

V38R Applications

- Military personnel work station
- Police, Fire fighting and EMV handheld
- UAV/UGV/AUV control station
- Industrial uses

V38R Description

The V38R is a “all-in-one” Rugged Personal Digital Assistant (PDA) for federal & municipal government use.

The V38R rechargeable batteries offer up to 8 hours of online operation.

The V38R is small, light weight and affordable.

V38R FEATURES

- Intel BelVerde® 416MHz CPU with Windows CE® 4.2
- Driver License reader, biometrics, radar gun and breathalyzer interfaces.
- Built-in 1280x1024 camera, microphone and speakerphone.
- Built-in GPS.
- Memory expansion SD slot. Supports up to 2GB external memory cards.
- AVALON RF fast long range AES encrypted wireless connectivity allows secure on-line connectivity to/from remote locations or vehicles.
- WiFi and Bluetooth equipped.
- Cursor control pad that doubles as joystick for use as UAV/UGV control station.
- Multiple carrying methods: Handheld, belt clip-on or equipment snap-in.
- Optional flip cover to protect LCD.
- Long life, quick change rechargeable Li-Ion batteries.
- In-Car charger & docking station.
- Environmental and temperature hardened.
- Small and lightweight: h 5.8”, w 3.2”, weight 6 oz.
- **Affordable.** Designed for mass production.

AVALON RF V38R Layout and Features

