

Juniper Field Computer Now Available in Combination with Altus GNSS Receiver



Altus Positioning Systems, USA, has announced the availability of the new Juniper Archer 2 field computer packaged with Altus' APS-3 GNSS RTK receiver. When paired with the performance, portability and flexibility of the APS-3, the new Archer 2 forms a dynamic duo that will allow surveyors to improve productivity by capturing data faster and staying in the field longer.

The Archer 2 is a powerful handheld computer with an industry leading IP68 certification and MIL-STD-810G compliance, and operates between -30 to +60 degrees C. It features a 1.0 GHz processor, 512MB RAM and 8GB flash storage. This second-generation instrument introduces a comprehensive line-up of new features, including the exclusive IllumiView brilliant display that overpowers the brightest sunlight, custom Overtime

Technology intelligent Li-lon battery yielding over 20 hours service between charges, and a glove-friendly capacitive touchscreen and keypad.

The APS-3 has won accolades from surveyors for its accuracy, reliability and ease of use in the field. The 136-channel GPS/GLONASS RTK receiver includes an integrated quad-band GSM/GPRS modem, digital 406-470 MHz UHF transceiver and wireless Bluetooth connectivity. The flexible architecture allows the same device to be used either as a rover or base station. A popular feature is the dual hot-swappable Li-lon batteries that allow field work to continue without interruption to change batteries.

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