

Airside Module

The Airside Module is a UXV Technologies companion interface module for our Aeronav, Micronav and Navigator Tab 3. It can be mounted on a remote vehicle, and produce the required output (SBUS/PPM/Telemetry) to control the vehicle based on the GCS configuration. The Airside Module is compatible with the following radio types:

- Microhard pico
- Doodle Labs Mini-OEM
- Doodle Labs embedde

The Airside firmware provides some debug functionalities that can be accessed using the airside USB connection, and a serial terminal (for example Termite).



Mechanical

Mechanical	Environmental rating: IP65
Features	MIL-810 STD
	Size: 3.54 x 3.78 x 1.12 inches / 90 x 96 x 28,5 mm (W x H x D)
	Weight: 0,49 lbs / 220 g

Human interfaces

Interfaces	RC-Out
	Telemetry
	WAN
	LAN
	Power
	USB Type-C

Power (12-50V)

Power (12-50V)	RC-Out
Pin 1 - VCC (+) / Pin 2 - GND (-)	Telemetry
	WAN
	LAN
	Power
	USB Type-C

Contact our sales representative at sales@uxvtechnologies.com