

ARES 8S



Based on DT 381RP Windows OS Tablet

The **Ares 8S** is an ultra-compact, mission-ready ground control system designed for mobile and agile operations. Engineered for harsh environments, it delivers reliable performance and rapid deployment in a lightweight, highly portable form factor.

SOFTWARE

Windows OS (Tablet)

INTERFACES

Power IN - D38999
Ethernet 10/100 Mbps

JOYSTICK & PUSH-BUTTONS

2 X TS-AA1S00A, APEM Joysticks
6 X P7-D271122, OTTO Push-Buttons
2 X FG-111221, OTTO Flip Guards

ACTIVATION BOARD

Gate board inside

CONNECTORS

D38999 / 20WC35PA

COLOR

Black

DURABILITY

Operating-10°C to +60°C
Non Operating-50°C to +70°C
Humidity, MIL-STD-810H
Vibration, MIL-STD-810H
Shock, Functional: MIL-STD-810H
EMI/RFI, MIL-STD-461F
Ingress Protection Rating, IP65
Chassis, Aluminum (Docking)
Connectors, MIL-STD - D38999/ 20WC35PA

POWER SUPPLY

Input 16Vdc

DIMENSIONS & WEIGHT

200×220×70 mm
2.0 Kg (with Tablet)

WARRANTY

1-year limited warranty, parts and labor