



GROUND CONTROL · CONSOLE

# C-GCS

A professional-grade ground control station in a Pelican™ 1510 case — 19" sunlight-viewable HD display, HOTAS layout, and SmartView™ that flies any UAV, any autopilot.



**19" HD**

1200 NITS

**12-CH**

SINGLE-OPERATOR

**HOTAS**

3-AXIS

**AC/DC**

UNINTERRUPTED

**NDAA 848**

COMPLIANT

# MISSION COMMAND CONSOLE.

Operator-first hardware. Hall-effect joysticks, a sunlight-readable 19" display, and Pelican-case ruggedness — every input engineered for hands-on, high-tempo missions.

The Desert Rotor SmartView™ interface flies any UAV, any autopilot, anywhere — 12-channel single-operator control with uninterrupted AC/DC power, in a 25-lb carry-on-legal case.



## 02 - CONFIGURATION HIGHLIGHTS

### 19" HD

1200 NITS

### 12-Ch

SINGLE-OPERATOR

### HOTAS

3-AXIS HALL

### Pelican 1510

25 LB




### AC-DC

UNINTERRUPTED

03 - COMPATIBLE PLATFORMS

# FLIES EVERY CARRIER PLATFORM.

MAVLINK-NATIVE · MOST THIRD-PARTY UAVS & AUTOPILOTS

		
<p><b>H6 FAMILY</b></p> <p>ELECTRIC · HYDRONE · HYBRID EFI</p> <ul style="list-style-type: none"><li>■ 5-8 kg Payloads</li><li>■ Hex airframe · foldable</li><li>■ One frame · three power systems</li></ul>	<p><b>CARRIER HX8</b></p> <p>COAXIAL X8 OCTOCOPTER</p> <ul style="list-style-type: none"><li>■ 8 kg Payload</li><li>■ Motor redundancy</li><li>■ 21" payload bay</li></ul>	<p><b>H4C QUAD</b></p> <p>COMPACT HEAVY-LIFT</p> <ul style="list-style-type: none"><li>■ 4 kg Payload</li><li>■ Folds to backpack size</li><li>■ &lt;90 s deploy</li></ul>

■ RF: RFD900X · SILVUS STREAMCASTER MANET · MICROHARD · MIL-GRADE IP RADIO

SPECIFICATIONS

**TECHNICAL SPECIFICATIONS.**

<b>A DISPLAY &amp; CONTROLS</b>			
DISPLAY	19" HD Sunlight-Viewable · 1300 NITS	PAYLOAD & GIMBAL	Deltrix Slide Potentiometer · 2-Axis w/ Dial
CHANNELS	12-Channel Single-Operator	SWITCH ARRAY	4-POS / 3-POS / 2-POS / Guarded / Rotary
GCS INTERFACE	Desert Rotor SmartView 35B	CASE	Pelican 1510 · 22 × 13.81 × 9 in · 25 lb
FLIGHT CONTROLS	HOTAS · APEM Hall-Effect 5-Axis	COLOR	Black Onyx / Desert Gold

<b>B COMPUTE, POWER &amp; COMMS</b>			
EMBEDDED PC	Logic Supply Intel · DIMM · SSD · Windows	POWER	Uninterrupted AC/DC Switching
CONNECTIVITY	Wi-Fi AC · Bluetooth 4.0 · vPro	PERIPHERALS	Keyboard & Hula Point Mouse
RF COMPATIBILITY	RFD900 · SILVUS · Microhard · Mil-Grade IP	OPERATING TEMP	0-42 °C
AUX BAY	Video RX/TX · 4G/LTE · Modems	COMPLIANCE	NDAA Section 848
BATTERY	4S Li-Ion 5.2 Ah (38.4 Wh dual)		



# HARRIS AERIAL

C-GCS

C-GCS · PRODUCT BROCHURE

# C-GCS.

— CONTACT

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