

# COMMAND SERIES

## Hybrid IP/Analog Satcom Infrastructure for the Tactical Edge



COMMAND SERIES

### General Description:

- Complete terminal interface system
- Supports full duplex interface of analog and/or digital terminals
- All transmission types - copper 50-75, RF Over Fiber, RF Over IP (DIFI)
- Integrated spectrum analyzer, 24 port GBE switch, 10 MHz reference system (SAASM available), X86 Compute
- Integrated management & control with MAGNUM-OS & VUE
- MIL-STD 188-164C compliant
- Compatible with GEO & NGSO constellations
- Available in MIL-STD 810H ruggedized enclosure

### Case#1:

- Hybrid Dividing/ Combining L-Band IF Switch Matrix
- IFC - ADC/DAC
- 10 MHz Reference Distribution System
- Integrated Management & Control Evertz Magnum-OS & VUE
- x86 Onboard Compute
- 24 Port GbE Switch

### Case#2:

- IP Core Switch Fabric
- Combiner/Divider (WSP)
- IEEE-ISTO 4900-2021 (DIFI 1.1) Vita 49.2
- Dual 10/25/100GbE QSFP28 Interface

