## 

### ON-THE-MOVE TACTICAL SERVER NODE

The Rugged ATMOS Triple Node is an independent stackable node computer with the latest Intel<sup>®</sup> Xeon<sup>®</sup> scalable CPU. This server can act as a standalone unit or be connected to multiple enclaves via the stackable ATMOS Chassis Rail System. Each ATMOS node is equipped with onboard UPS battery backup for uninterrupted C2 on-the-move operations.





CORESYSTEMS

CORESYSTEMS



Stackable Rugged Chassis





## C2 ON-THE-MOVE

The ATMOS Triple Node by Core Systems is the most versatile and cost-effective tactical data center, operating on 24-28VDC battery power with integrated UPS in each node.



#### WWW.CORE-SYSTEMS.COM | 888-584-CORE

# **RUGGED ATMOS TRIPLE NODE**



#### **TECHNICAL SPECIFICATIONS**

#### <u>CPU</u>

96x Intel<sup>®</sup> Xeon<sup>®</sup> Scalable Cores

#### **STORAGE**

6x 2TB M.2 Hot-Swap SSD Drives 6x 15.36TB Hot-Swap SSD Drives



#### **MEMORY**

512GB DDR4 RAM (per node) Supports up to 2TB RAM (per node)

## ADD-IN I/O CARDS (PER NODE)

4-Port Ethernet Card (1GB or 10GB) GPU Card

#### **POWER**

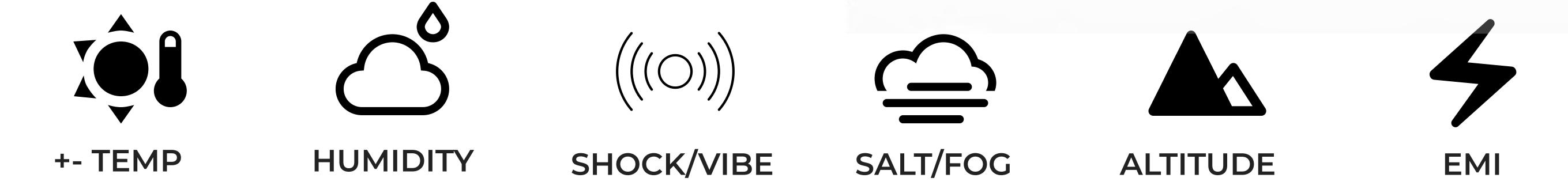
Onboard UPS Battery Backup 24-28VDC Input Power (per node)

#### **CHASSIS**

Stackable Rugged MIL-Spec Chassis

# **ENVIRONMENTAL TESTING**

Tested to meet military environmental specifications.



## **ABOUT CORE SYSTEMS**

Core Systems is a premier manufacturer of best-in-class rugged computers and rugged displays. We design and manufacture all of our products in Poway, California. Our 85,000+ square foot facility features onsite engineering, assembly, and testing along with a complete metal fabrication and machining facility. Our wide range of rugged products are deployed in ground vehicles, aircraft, and maritime installations worldwide.

#### WWW.CORE-SYSTEMS.COM | 888-584-CORE