



MANUFACTURERS OF
INDUSTRIAL & RUGGED COMPUTERS



AMITY TECHNOLOGIES



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Reach with your Specs
Return with our Solution

Rugged & Custom Deployable Solutions for
Extreme Environments

CEMILAC CERTIFIED

RUGGED KVM DISPLAYS

Size: 7" - 27"
IP 68 Keyboard
VGA / DVI / HDMI / DP
Foldable / Rack Mount

RUGGED SERIAL CONVERTERS

RS-232 to RS-422
RS-232 to RS-485
RS-422 to RS-485

DUAL DISPLAY COMPUTERS

Size: 15" - 27"
Intel Core / Xeon
Optional Graphics
Air Cooled

RUGGED DISPLAYS

Size: 7" - 27"
Resistive / PCAP Touch
Air Cooled / Fanless
Sunlight Readable
VGA / DVI / HDMI / DP

RUGGED PANEL PCs

Size: 7" - 27"
Resistive / PCAP Touch
Intel / Xeon
Rack / Panel Mount
Optional Graphics
Air Cooled / Fanless

RUGGED ETHERNET SWITCHES

Ports: 8 / 16 / 24 / 48
Speed: 100M / 1G / 10G
Active, Speed LEDs
Managed / Unmanaged
Air Cooled / Fanless
Type: Copper / Optical

MIL-STD 461 E / F

ENVIRONMENTAL

OPERATING TEMPERATURE (-40°C to +85°C)
RANDOM / SINUSOIDAL VIBRATION
DROP, DAMP HEAT, CORROSION RESISTANCE
BUMP, ALTITUDE, HUMIDITY, MECHANICAL SHOCK
MOULD GROWTH, HIGH TEMP, LOW TEMP
IP RATING, ACCELERATION, DUST

APPLICATION

GROUND ARMY
AIRBORNE
SHIPBORNE
INDUSTRIAL

MIL-STD 810G / JSS55555

CUSTOM RACKS

Size: 7U - 24U
High Strength Alloy
Custom Design
Routing Straps
Shock Mounts

CUSTOM ENCLOSURES

Rack Mount / Portable
Air Cooled / Fanless
D38999 Series I/Os
Custom Design
High Strength Alloy

RUGGED KVM PANEL PCs

Size: 7" - 27"
Intel Core / Xeon
VGA / DVI / HDMI / DP
Optional Add-On-Cards
Rack / Panel Mount

RUGGED WORKSTATIONS

Intel Core i3 / i5 / i7 / i9
Memory Upto 128GB
Air Cooled / Fanless
Optional Add-On-Cards
Size: 2U / 3U / 4U / 5U

RUGGED SERVERS

Intel Xeon / Scalable
Single / Dual Socket
Memory Upto 1.5TB
Optional Add-On-Cards
Size: 2U / 3U / 4U / 5U

DMFC CONSOLES

Size: 10.4" - 27"
Intel Core / Xeon
Joystick, Trackball
Optional Add-On-Cards
Custom Design
Shock Mounts

EMI/EMC

Conducted Emissions: CE101, 102
Conducted Susceptibility: CS101, 114, 115, 116
Radiated Emissions: RE101, 102
Radiated Susceptibility: RS101, 103

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