



# AGS-MCCS-3U

Rugged triple screen portable workstation



Detachable keyboard and trackpad



The AGS-MCCS-3U is the platform for moving your test systems into the field. The system is designed to house custom PCI-E cards and integrate military connectors.

Manufactured from high grade aluminum, with co-polymer over-moulded bumpers, the AGS-MCCS-3U is built to survive.

Typical uses: geospatial, C4ISR, video capture, surveillance, onsite CAD station

## Features:

- Triple HD displays which fold and stow for transport
- Three HDMI ports mirror internal displays
- 3 x 3.5" Removable Drive Bays (Up to 36 TB)
- 7 Expansion Slots
- Intel Core or Dual Xeon Processors

## CONTACT

Acme Government Systems  
1330 Mountain View Circle  
Azusa, CA 91702  
Sales +1.800.484.3232 Ext 2  
Support +1.800.484.3232 Ext 0  
Fax +1.800.484.3232  
[sales@acmemilspec.com](mailto:sales@acmemilspec.com)  
[www.acmemilspec.com](http://www.acmemilspec.com)



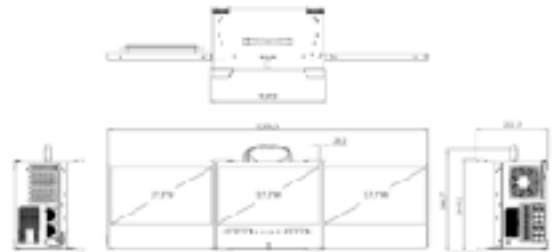
# AGS-MCCS-3U

## Customized Solutions

Each system can be customized to meet your needs. Typical configurations include a Core i7 or Dual Xeon processors.

## Example Specifications:

Motherboard - ATX	ATX
CPU	i7-8700 (Liquid cooled)
RAM	32GB
Power-supply	850W
OS Drives	1TB SSD
Storage Drives	Triple 8TB
Media Drive	Blu-Ray writer
Video Card	Latest NVIDIA GFX card
PCI-E	SDI, 1553, or additional COM ports
Dimensions	H x W x D
Stowed	14.625" x 17.25" x 12"
Deployed @ 90°	15.25" x 48.0" x 11.75"
Deployed @ 45°	15.25" x 43.0" x 18.75"
Weight	65 lbs



## Environmental

<b>Temperature</b>	MIL-STD-810E (501.4, 502.4)
Operating	0°C to 50°C
Non-Operating	-25°C to 70°C
Cooling	Conduction/Convection
<b>Humidity</b>	MIL-STD-810E (507.2)
Relative Humidity	20% to 90% operating, non-condensing 20% to 90% non-operating, non-condensing
<b>Vibration</b>	MIL-STD-810E (514.4)
Operating	10 to 500 Hz 1.04 G (RMS)
Non-Operating	10 to 500 Hz 1.12 G (RMS)
<b>Shock</b>	MIL-STD-810E (516.4)
Operating	15 G, 8 ms ½ sine
Non-Operating	40 G, 8 ms ½ sine
Drop (non-operating)	4 inches

## CONTACT

Acme Government Systems  
 1330 Mountain View Circle  
 Azusa, CA 91702  
 Sales +1.800.484.3232 Ext 2  
 Support +1.800.484.3232 Ext 0  
 Fax +1.800.484.3232  
[sales@acmemilspec.com](mailto:sales@acmemilspec.com)  
[www.acmemilspec.com](http://www.acmemilspec.com)