



Asperasys
Aspera Electronic Systems

RUGGED DOCKING STATION FOR LAPTOP IN EXTREME CONDITIONS



ADVANCED CONNECTIVITY

- | Secure electrical connections
- | USB, LAN, VGA, RS-422/232
- | 19 VDC 4A vehicle power adapter optional
- | Supports GETAC V110
- | Optional Removable SSD Drives

TOUGH & DURABLE

- | Designed from the ground up for extreme conditions
- | Strong light weight structure
- | Aerospace grade aluminum
- | Withstands the most demanding shock and vibration
- | Waterproof according to IP65
- | Laptop screen can be latched open or closed



COMPACT & FLEXIBLE

- | Small footprint
- | Easy installation
- | Suitable for air, land and sea deployment
- | Vertical and horizontal mounting
- | Optional customization is available

www.asperasys.com

ABOUT ASPERA ELECTRONIC SYSTEMS

Aspera electronic systems is a subsidiary of Edco Technologies 1993 LTD. with branches located in both USA and Israel, With more than 30 years of combined experience.

Aspera electronic systems offers rugged computing systems for extreme conditions, such as powerful servers, storage appliances, high deployment switches and video encoders.

RUGGED DOCKING STATION

Aspera presents the first off-the-shelf, extreme conditions active docking station for GETAC devices. These ready to deploy docking stations are designed for land, airborne and naval applications, e.g. emergency services, energy, transportation, government and automotive markets.

Aspera rugged docking station is built from a lightweight aerospace grade aluminum alloy and utilizes round sealed, waterproof connectors in order to withstand shock, vibration, humidity, extreme temperatures, EMI and RFI requirements.

SPECIFICATIONS	
Docking Station	Approved by GETAC for V110 computers
Structure	Rugged lightweight aluminum for long-term durability
Mounting options	Horizontal and vertical usage
Lock device	Screen can be latched open or closed
IO Ports	2 x USB, 2 x RS-422/232, 1Gb Ethernet, VGA
Storage	Up to 2 x 2.5" removable SSD Optional
Power	19 VDC 4A vehicle power adapter optional
Small footprint	Device does not protrude from the sides
Weight	5.35 Kg.
Dimensions	34(H) X 32.5(W) X 34(L) (Screen Open) CM
Warranty	3 years standard
Model	DSV110

Environment	Designed to meet vast range of harsh environmental standards
Ingress Protection	IP 65
Vibrations	MIL-STD-810F, Method 514.5-Procedure I Category 20
Shock	MIL-STD-810F, Method 516-5, Proc. I 40g
Ballistic Shock	MIL-STD-810F, Method 516-5, Proc. I 130g

** Preliminary, for availability info consult factory*



V110 Docking Station



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