

## DOCKING STATIONS FOR PANASONIC TOUGHBOOK 55 AND 56 LAPTOPS



Panasonic  
CONNECT



### BUILT FOR PERFORMANCE

Secure docking for TOUGHBOOK® 55 and 56 laptops, built for mobile use. A spring-loaded connector and push/pull latching support fast, reliable docking. Compact design preserves space without sacrificing durability.

- Optional port replication with Advanced or Standard content
- Optional Dual pass-through antenna connection
- Intuitive docking & undocking with new push/pull latching feature; widely preferred among users
- Spring-loaded, floating connector head
- Compatible with DS-DA-427 Screen Support, designed to support the laptop screen and reduce vibration
- Includes 120W DC External Havis Power Supply (select models)
- New redesigned construction allows for lighter weight while maintaining great durability
- New redesign reduces footprint drastically from its predecessor dock; providing more room in your vehicle cabin



### TOUGHBOOK 55 & 56 SOLUTION

Tested for vibration, crash safety, and long-term use in demanding environments. Integrated security and cable management help protect equipment in the field.

- Lock and key supplied for peace of mind theft deterrence
- LED power indicator light to help ensure that your dock is properly powered
- Integrated cable management system
- Mounting bracket with seating surface for easy installation



#### PART DETAILS

PART NUMBER	ETHERNET (RJ45)	USB-A	USB-C	USB-C (DP ALT MODE 2K)	POWERED SERIAL	PASS-THRU ANT	ANT TYPE	EXTERNAL POWER SUPPLY
DS-PAN-441	1	1 REAR (3.2)	1 FRONT (2.0) 1 REAR (3.2)	1 REAR (3.2)	1			
DS-PAN-441-2	1	1 REAR (3.2)	1 FRONT (2.0) 1 REAR (3.2)	1 REAR (3.2)	1	2	SMA	
DS-PAN-442N	1	1 REAR (3.2)	1 FRONT (2.0) 1 REAR (3.2)	1 REAR (3.2)	1			120N-B01-S03-1
DS-PAN-442N-2	1	1 REAR (3.2)	1 FRONT (2.0) 1 REAR (3.2)	1 REAR (3.2)	1	2	SMA	120N-B01-S03-1
DS-PAN-443								
DS-PAN-444	1	1 REAR (3.2)	1 FRONT (2.0) 2 REAR (3.2)					
DS-PAN-444-2	1	1 REAR (3.2)	1 FRONT (2.0) 2 REAR (3.2)			2	SMA	
DS-PAN-445N	1	1 REAR (3.2)	1 FRONT (2.0) 2 REAR (3.2)					120N-B01-S03-1
DS-PAN-445N-2	1	1 REAR (3.2)	1 FRONT (2.0) 2 REAR (3.2)			2	SMA	120N-B01-S03-1
DS-PAN-446N								120N-B01-R03-1

#### SPECIFICATIONS

- HEIGHT: 2.5" / 63.5 MM
- WIDTH: 12.2" / 30.98 MM
- DEPTH: 14.2" / 36.07 MM
- WEIGHT: 3.5 LBS / 1.59 KG
- MOUNTING: VESA 75

#### CERTIFICATIONS & TESTING

VIBRATION TESTING	MIL-STD 810H 514.8
CRASH TESTING	SAE J1455 30MPH
BUMP TESTING	IEC-68-2006-27
CYCLE TESTING	DOCK/UNDOCK 30K CYCLES
ENVIRONMENTAL TESTING	HOT/COLD OPERATIONAL -10° C TO 50° C (14° F TO 122° F); HOT/COLD STORAGE -40° C TO 85° C (-40° F TO 185° F)
THERMAL SHOCK	MIL-STD 810H, METHOD 503.7
EMC TESTING	EN 55032, EN 50498
ESD	IEC 10605