

9600 Series

Twelve-Line Broadband Outdoor Network Interface Devices

CPE/Premise Wiring

DOT

MDU

Utility/Municipality



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9612H-71-12100

The 9600 broadband outdoor Network Interface Device (NID) is a versatile, twelve-pair housing. It accommodates a variety of primary protection and twisted pair drop combinations, while providing superior protection and performance in the harshest outdoor environments.

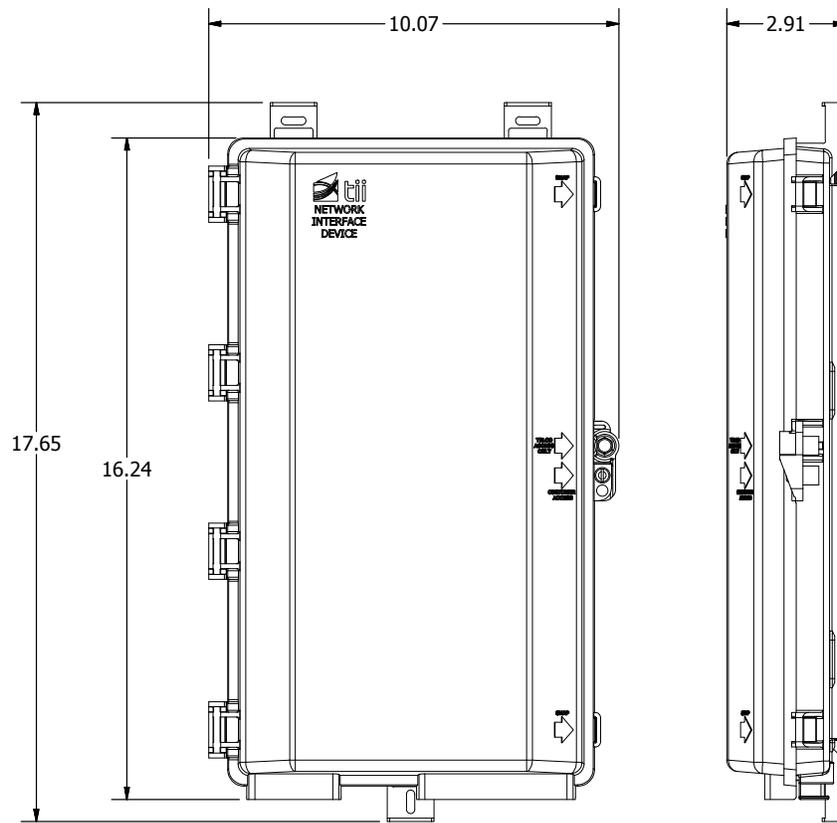
KEY PRODUCT BENEFITS

- ▶ Constructed of superior materials to withstand harsh indoor and outdoor environments, such as UV degradation, chemical exposure and cold temperatures
- ▶ Superior wire management access utilizing Tii's primary Protectors and Customer Bridge Modules
- ▶ All internal components – protector modules, customer bridges and coax modules – are completely modular, allowing for simple field expansion.
- ▶ Standard features include customer locking/telco bypass, separate customer and telco compartments and fully hinged covers.
- ▶ The 9600's superior performing Customer Bridge Module includes Tii's Auto-Jack® RJ-11 which is protected from the environment, requires no RJ-11 plug, and exceeds Telcordia requirements for first and second level power surges resulting in unsurpassed performance.
- ▶ Each Customer Bridge Module accepts a standard RJ-11 plug for easy customer troubleshooting

INDUSTRY STANDARDS

- ▶ Telcordia third party tested
- ▶ IDC connections exceed Telcordia requirements for sealed terminations
- ▶ Protection modules exceed Telcordia GR-1361-CORE "Generic Requirements for Gas Tube Protectors" and Telcordia TR-NWT-000975, "Generic Requirements For Unprotected Terminal Blocks"
- ▶ Meets GR-1361-CORE "Severe Environmental Conditions" (-40°C - 80°C)
- ▶ Customer Bridge Module meets Telcordia "Normal and Severe Climatic" requirements for first and second level lightning surges
- ▶ Listed to UL 497

9600 Series



Dimensions are in Inches

ORDERING INFORMATION

96	XX	X	-XX	-X	X	XX	X
			Customer Bridge Module				
No. of Station Protectors	Security Screw	Station Protectors	No. of CBMs	Wiring Type	Electronics	CSM Qty.	Coax Service Module Type
00 = None	H = Hex Head	00 = None	0 = None	0 = None	00 = None	00 = None	0 = None
06 = Six	P = Pin-In-Head	01 = 356L	6 = Six	S = Insulated Screws	01 = 1/2 Ringer	06 = Six	1 = Straight Thru
12 = Twelve		03 = 356M1	12 = Twelve	I = IDC Terminations	09 = ADSL POTS Splitter		2 = Protected
		07 = 355M			10 = DSL Compliant 1/2 Ringer		
		15 = 126M			12 = VDSL2 POTS Splitter		
		17 = 126L1			14 = VDSL2 POTS Splitter with EMI Filter		
		22 = 122			18 = Combination 1/2 Ringer & RFI Filter		
		50 = 355MT					
		51 = 127M					
		52 = 372-S2					
		53 = 356M2					
		54 = 356M3					
		71 = AD-01W-FS					
		72 = AD-02W-FS					
		73 = AD-M2-W-FS					
		76 = AD-03W-FS					
		78 = AD-01W-LP					
		80 = ADX-L/R or W					