

# 3600

## Six-Line Broadband Outdoor Network Interface Devices

Unsurpassed RJ-11  
Performance

Hybrid Coax/  
Twisted Pair Capability

Designed for  
Easy Installation And  
Maintenance

Easy to Expand or Upgrade

Meets Telcordia  
GR-49-CORE

Listed to UL 497



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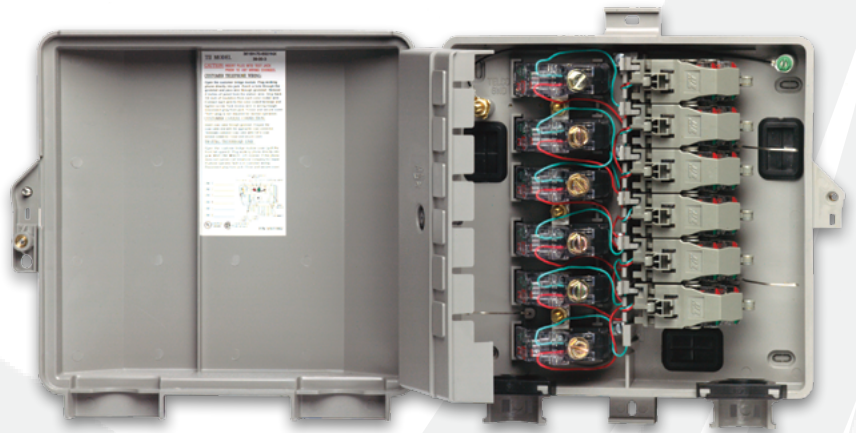
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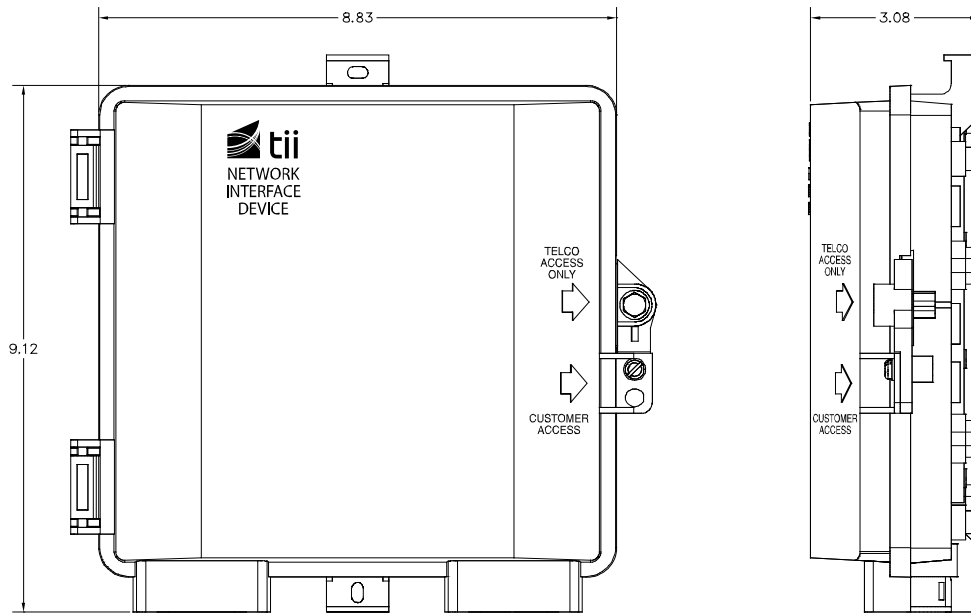
The 3600 broadband outdoor Network Interface Device (NID) is a versatile, heavy duty six-pair housing. It accommodates a variety of coaxial and twisted pair drop combinations, while providing superior protection and performance in the harshest outdoor environments.

### KEY PRODUCT BENEFITS

- ▶ Constructed of superior materials to withstand harsh indoor and outdoor environments, such as UV degradation, chemical exposure and cold temperatures.
- ▶ Low profile design and rear entry grommets allow complete access to all components for easy installation and servicing.
- ▶ All internal components — protector modules, customer bridges and coax modules — are completely modular, allowing for simple field expansion.
- ▶ Molded in ground strap commonly grounds and bonds all protectors together while eliminating telco wiring clutter.
- ▶ Superior wire management access.
- ▶ Standard features include customer locking/telco bypass, separate customer and telco compartments and fully hinged covers.
- ▶ A ground termination point is located in the upper most position of the customer compartment.
- ▶ Supports RG-6 coax drops, providing straight through or protected bulkhead connections.
- ▶ The 3600's superior performing Customer Bridge Module (CBM) includes Tii's Auto-Jack® RJ-11, requires no RJ-11 plug and is protected from the environment.
- ▶ Features Tii's Coax Service Module (CSM), which accommodates Tii's In-Line® Coax Surge Protector and easily snaps into the standard Customer Bridge Module footprint.

### 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



Dimensions are in Inches

## ORDERING INFORMATION

361 X X XX			X X XX X				
No. of Station Protectors	Security Screw	Station Protectors	Customer Bridge Module				Coax Service Module Type
			No. of CBMs	Wiring Type	Electronics		
0 = None	H = Hex Head	00 = None	0 = None	0 = None	00 = None	0 = None	
1 = One	P = Pin-In-Head	01 = 356L	1 = One	S = Insulated Screws	01 = 1/2 Ringer	1 = Straight Thru	
2 = Two		07 = 355M	2 = Two	I = IDC Terminations	10 = DSL Compliant 1/2 Ringer	2 = Protected	
3 = Three		15 = 126M	3 = Three		12 = VDSL2 POTS Splitter		
4 = Four		17 = 126L1	4 = Four		14 = VDSL2 POTS Splitter with EMI Filter		
5 = Five		22 = 122	5 = Five		18 = Combination 1/2 Ringer & RFI Filter		
6 = Six		54 = 356M3	6 = Six				
		78 = AD-01W-LP					
		87 = ADX-L/R or W					

Standard Package: 5 Pieces

Weight: 1.57 lbs. (enclosure only)

**NOTE:** The 3600 NID has been designed to accommodate a maximum combined quantity of six Customer Bridge and Coax Service Modules using RG-6 cable.