Dual All-In-One NID

Model SA-4715-E301

CNI

NAME	ORDER NUMBER
DUAL ALL-IN-ONE NID	**SA-4715-E301**

The Comtest Dual All-In-One is a complete solution that includes every component required to provide the customer with DSL Bonded service or 2 single DSL services in a duplex residence.

The Dual All-In-One NID is the complete solution for ease and savings of installation of Bonded VDSL2 service. The All-In-One seals two GDT primary protectors with IDC inputs, two VDSL2 splitters, two IDC outputs for modem 1 & 2 and 7 IDCs for POTS for Line 1 and 1 IDC for POTS Line 2 altogether. The Dual All-In-One is housed in its own outdoor rated enclosure.

Unique features of the Dual All-In-One NID include the addition of secondary surge protection on each line, guarding the equipment in the house against lightning strikes or power crosses. Benefits of our EMI Suppression support and Half Ringer. The Comtest Superior IDC Connectors are grease filled to eliminate the possibility of corrosion.

BENEFITS

- Single unit easily provides DSL Bonded services
- 2 single DSL services in a duplex residence
- Complete unit within its own outdoor rated housing
- Compliant to G.fast and VDSL2
- Secondary lightning/surge suppression
- Compliant to Telcordia and CSA/UL Standards

SPECIFICATIONS

DIMENSIONS	184 x 172 x 54 mm 7.25 x 6.75 x 2.13 "
OPERATING TEMPERATURE	-40 to +65 °C -40 to +149 °F
WEIGHT	1.4kg 3lbs
INTERFACE	Line 1 & 2 VDSL2 + POTS inbound IDC's VDSL2 Modem 1 & 2 Out 7 Line 1 POTS out and 1 Line 2 POTS Out 4 Alligator Clip points and 2 RJ11 Test Jacks
CAPACITY	Two Subscriber loops per unit
COMPLIANCE	T1.413, T1.424, ITU-T G.992.1, G.992.3, G.992.5, G.992.1 & G.993.2, CSA/UL 60950, FCC Part 68, CS03, GR1089 (Level 1 & 2 Surges and Power Fault), GR3167