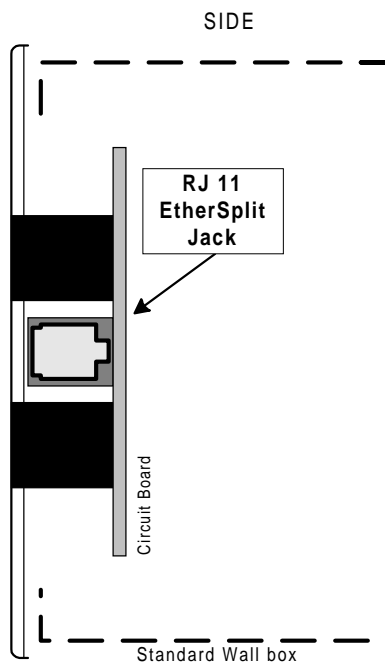
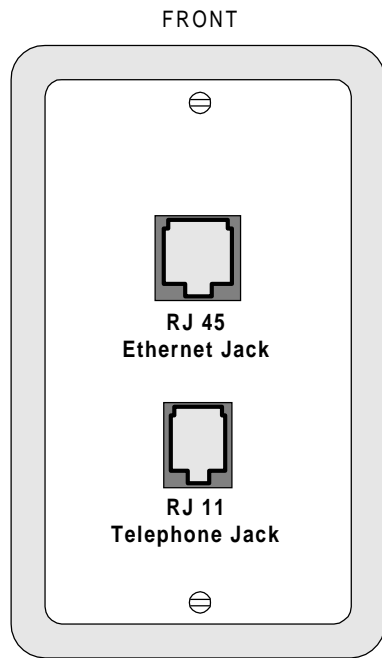
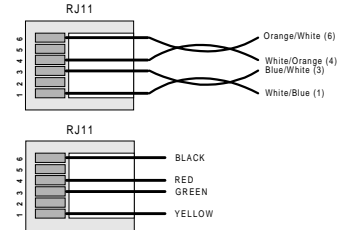


Wall Plate Splitter

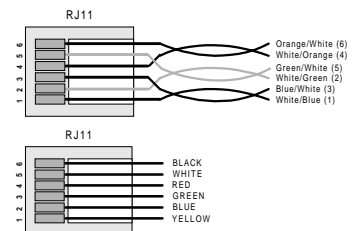


etherSPLIT™ Interface Jack

Single Line Phone (4 Wire)

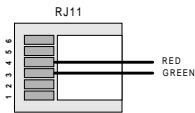


Multi Line Phone (6 Wire)

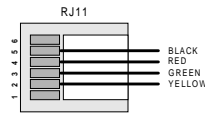


Telephone Jack (RJ11)

Single Line Phone
(2 Wire)

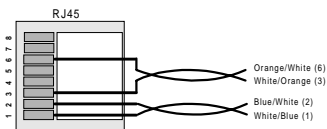


Multi Line Phone
(4 Wire)



Ethernet Jack (RJ45)

Standard IEEE 802.3 10BaseT
(2 twisted pair)



The etherSPLIT™ Wall Plate Splitter consists of an RJ45 Ethernet jack, and an RJ11 telephone jack integrated into a standard 2 ¾ by 4 ½ inch faceplate that fits standard wall boxes. The Wall Plate jacks are affixed to a small circuit board that includes an RJ11 etherSPLIT™ jack behind the faceplate.

Existing telephone wire coming into the wall box is crimped to a six-pin RJ11 plug as illustrated above depending on type of wire or phone configuration used. The crimped connector is plugged into the RJ11 etherSPLIT™ Interface jack on the wall plate. The wall plate splitter is then screwed to the utility box in the wall.

Single line, two-wire phone circuits require a four-wire (or two-pair) etherSPLIT™ connection. Multi-line four-wire key-phone systems require a six-wire (or three-pair) etherSPLIT™ connection.

Specifications:

Face Plate Color: White
 Jack Color: Black
 Size: 2 ¾ W x 4 ½ H x ¾ D
 Connectors:
 RJ11 2 or 4 wire Telephone
 RJ45 2 pair 10BaseT Ethernet
 RJ11 4 or 6 wire etherSPLIT™ Interface
 Mounting: 2 screws (included) to standard wall utility box.

etherSPLIT™ Connection Requirements:

Wire Size/Type: 22-28 ga. Straight or Unshielded Twisted Pair (UTP)
 Category 1 through 6

Cable length: 300 ft. maximum from wall plate to hub interface

Connection type: RJ11 plug connects to back of wall plate

Interface: etherSPLIT™ single unit Splitter required to connect to standard 10BaseT hub or switch

Data Specifications: IEEE 802.3 10BaseT Ethernet (10 Mbps)

Power Requirement: None