

7177-RT AES Router Kit

A fast, turnkey solution that makes it possible to install the 7177H Hybrid Subscriber almost anywhere!

OVERVIEW

The new 7177-RT Router Kit comes with a S450 Ericsson® Cradlepoint® router inside an easily mountable enclosure made to attach to any AES 2.0 IntelliNet® 7177H Hybrid Subscriber. Hybrid can also power the router saving valuable time and money on installations.

To prevent downtime and lost signals and ensure the Hybrid is always connected, this kit comes with a multi-carrier SIM card (Verizon®, AT&T®, T-Mobile®) that automatically switches carriers to maintain uninterrupted service when needed.

KEY FEATURES

- GPIO cable to power router directly from Hybrid
- Magnets on enclosure for quick installation
- 2-LTE Antennas
- Multi-Carrier SIM card (Verizon, AT&T, T-Mobile)
- S450 Cradlepoint router with 3-year Netcloud™ Manager



BENEFITS

- Cell usage provides faster connectivity and eliminates the need for a cable provider
- Kit makes it possible to install a 7177H Hybrid Subscriber almost anywhere using the Cradlepoint router
- Attaches to the 7177H Hybrid Subscriber easily with magnets
- Router can be powered by Hybrid, making for an easy and fast installation (14 amp hour battery needed when also using IntelliPro). See *AES Battery Calculator* at aes-corp.com/battery-calc
- Enclosure cover slides up for easy access to router and includes a lock to keep router protected
- Multi-Carrier SIM ensures the 7177H Hybrid Subscriber will always have a connection
- Easy management of your devices and troubleshooting with NetCloud Manager

TECHNICAL SPECIFICATIONS

ENCLOSURE DIMENSIONS

9" H x 4.35" W x 2.90" D
(23cm H x 11cm W x 7.36cm D)

ENCLOSURE WEIGHT

Approx 3 lbs (1.36 kg) with Cradlepoint router

ENCLOSURE MATERIAL

Metal

ENCLOSURE COLOR

Red

ROUTER DIMENSIONS

3.9" H x 4.1" W x 1.2" D

ROUTER WEIGHT

7.8 oz (221 g)

ANTENNAS

(2) - LTE Antennas

POWER OPTIONS

- 12-VDC, 2x2 wall plug
- 2x2 GPIO power cable (Hybrid needs 14 amp hour battery if also using IntelliPro). See *AES Battery Calculator* at aes-corp.com/battery-calc

ROUTER OPERATING TEMPERATURE

-4°F to 140°F (-20°C to 60°C)

ROUTER STORAGE TEMPERATURE

-4°F to 158°F (-20°C to 70°C)

ROUTER RELATIVE HUMIDITY

0 to 95% operating

SIM CARD

Multi-Carrier SIM card (Verizon, AT&T, T-Mobile)

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