



PRODUCT DATA SHEET

Advance for 8510 (Remote Transmitter Unit)

RAYMOND

Product Data Sheet

The information contained herein should not be disclosed to unauthorized personnel. It is meant solely for use by authorize Raymond personnel and authorized Raymond contractors.

Product Data Sheet

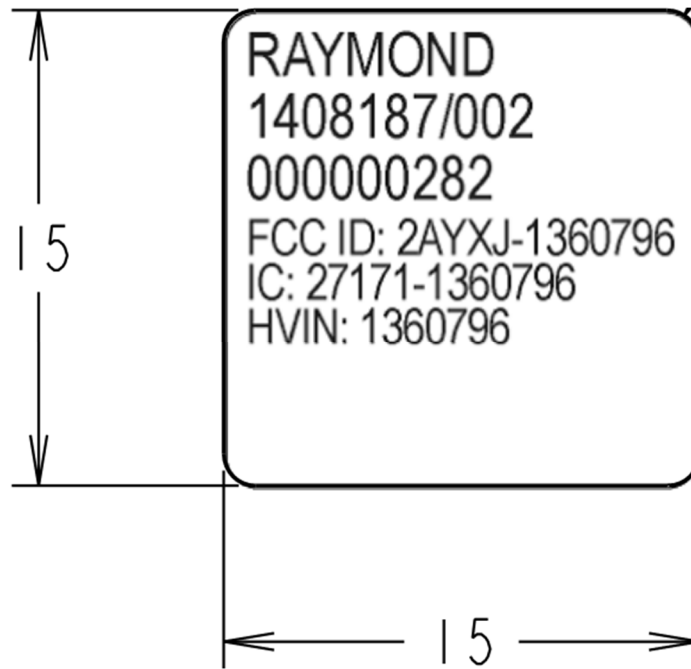
Product Name: Advance Remote Transmitter Unit (RTU)
Part Number/s: 1408187/002

Pictures (photographs of the real device; front, back, side)



Product Data Sheet

Remote Transmitter Unit (RTU) consisting of internal printed circuit card, circular button, red button, LED, plastic housing, and label. Can be paired with Display/Remote Receiver Unit (RRU) to command remote controlled truck travel. Pairing uses Near-Field Communication (NFC), while travel command uses Bluetooth Low Energy (BLE). RTU is rechargeable using the RTU Charger.

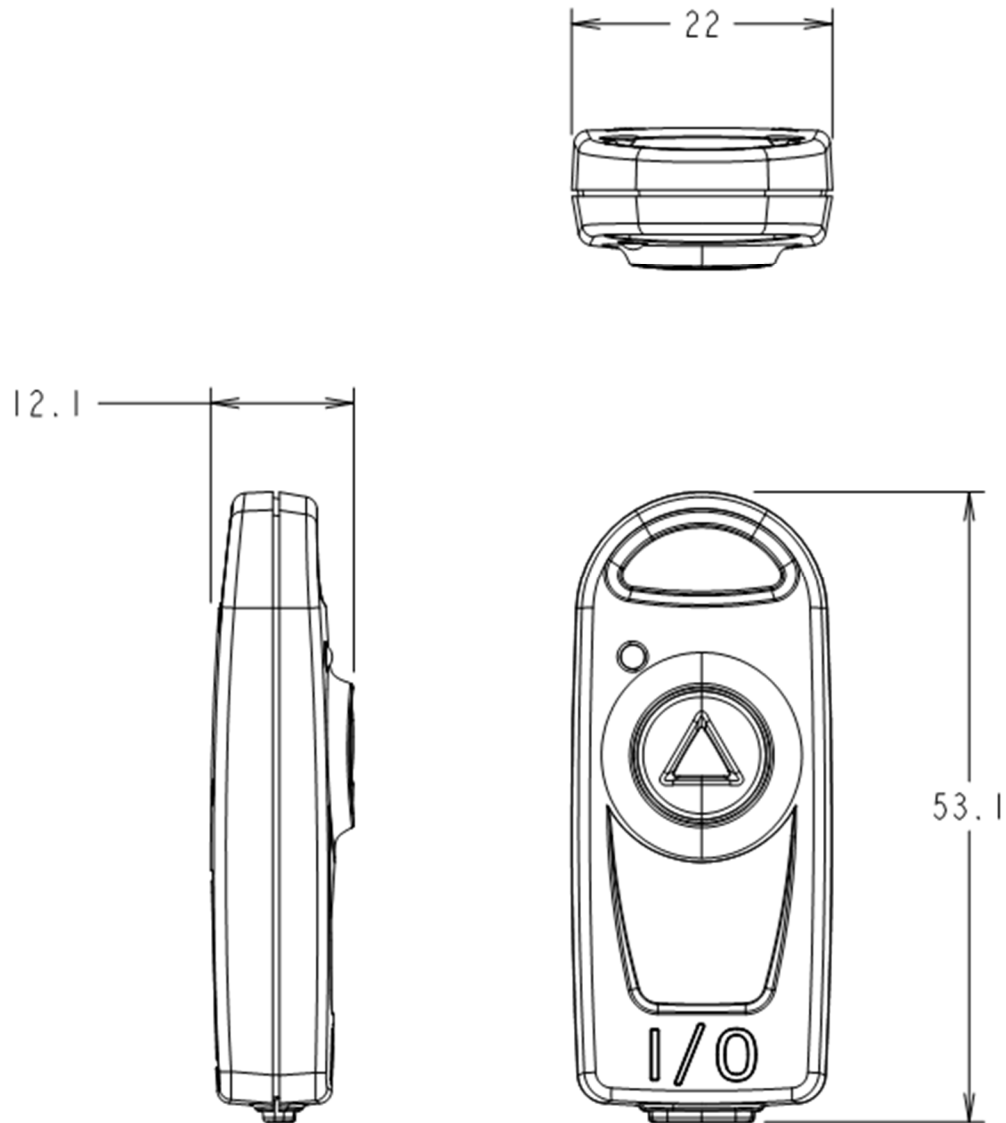


(Dimensions mm)

Product Data Sheet

Product Specifications:

Drawing of product with dimensional information



(Dimensions mm)

Product Data Sheet

	Value	Unit of Measure
Mass	0.0085	Kg
Electrical Specifications:		
Operational Voltage:	3.3	Vdc
Power:	0.03	Watts
Rechargeable Battery:	3.7	Vdc
	35	mAh
	0.13	Wh
Temperature:		
Operational:	0 - 50	C°
Storage/Shipping:	0 - 50	C°
RF Information:		
Frequency band (range):	2400.00 – 2483.50	MHz
Center Frequency:	Varies	MHz
Bandwidth:	Varies	MHz
RF Output Power: (dBm/MHz, or Milliwatts, or Watts)	3.33	mW
Modes of Operation (such as: Wi-Fi, Bluetooth®, Serial, CAN, Cellular, and so forth)	Bluetooth, NFC	