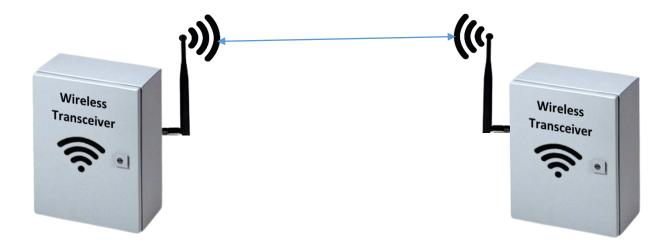


## LoRa Based Stacker & Reclaimer Wireless System LTRX-212-8DI/DO



### Wireless Specification:

Frequency: 865-867 MHz frequency band Frequency Impedance: 50 Ohm nominal

Transmitter/Receiver Code Matching: Factory set

Wire Connection: Terminal Blocks

Operating Power: 100-240V AC 50/60 HZ

Operating Temperature:0 to 70 °C

Antennas: 5 dBi Antennas

Transmit/Receive Distance (-EU Model): Up to 1 Km Line-of-sight

Transmit Rate (Factory Set): Every 0.5 Second Receiver

I/O Interface: Digital 230V AC (8CH Relay)

No of Channel: Digital 8CH



### **Antenna Specification:**

Frequency: 865-867MHz

Antenna gain: 5dBi

Antenna Connector: TNC

Radiation mode: omnidirectional

Polarization: linear polarization/vertical

Impedance: 50 Ohm

Working Temp: -45°C +65°C

Application: Outdoor.

H.O: H.No. 2-242A, Beside Bommanampadu Road, Muppavaram(Po), Janakavaram Panguluru(MdI), Bapatla(Dist), AndhraPradesh-523 261.

M: +91 90003 19441, Email: amislab@outlook.com, www.amislab.com.

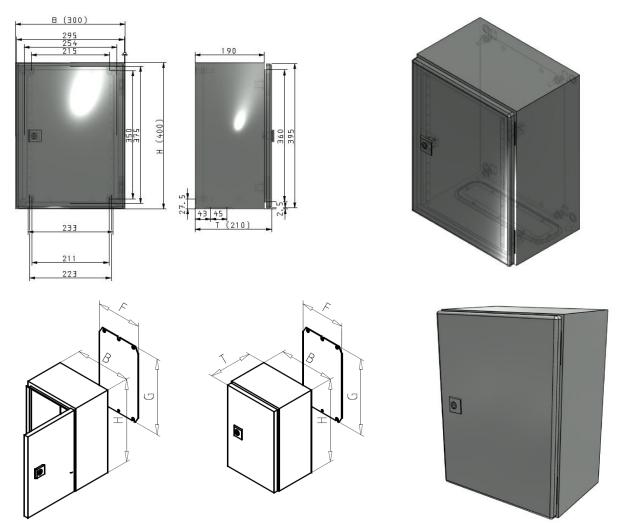


# LoRa Based Stacker & Reclaimer Wireless System LTRX-212-8DI/DO

### **Compact Enclosures:**

Article number: AE 1034.500

Enclosure with door of sheet steel, spray-finished with mounting plate and gland plate in the base.



### **Product description:**

Material: Enclosure: Sheet steel

Door: Sheet steel, all-round foamed-in PU seal

Surface finish: Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint

Mounting plate: Zinc-plated

**Protection category: NEMA 4** 

**Protection category to IEC 60 529:** IP 66

Dimensions: Width: 300 mm

Height: 400 mm Depth: 210 mm