



LDC

EQUIPMENT

PTL3TYPE-1 PTSS: Compact, Lightweight, Easy Setup

TMR APPROVED

100% AUSTRALIAN
DESIGNED
& **MADE**



- Ultra low power consumption
- Easy transportation
- Lightweight & compact
- Set up in seconds
- Radio controller for programming

PTL3 TYPE-1 PTSS

Australian Made for Safer Roads

Delnorth Distributor - Grant Doolan 0407 317 682



PRODUCT SPECIFICATIONS

DESCRIPTION	MRTS264 TYPE-1 Portable Traffic Signals System
STANDARDS MET	MRTS264, AS2144
SIGNAL ASPECTS	AS2144:2002 Compliant
VISORS	AS2144 Compliant Type A
TARGET BOARDS	Optional per AS2144

UNIQUE FEATURES

LOWEST WEIGHT UNIT AVAILABLE	7.5kg (One person can set up all parts without difficulty)
FASTEST SET-UP	Place head on stand, activate remote controller
SECURITY	AES 256 bit encrypted communications

BATTERY

LAMP UNIT OPERATION TIME	15+ hrs to 80% depth of discharge with internal battery
CHARGING TIME	Lamp unit internal battery: 4 hrs

REMOTE HAND CONTROLLER

SCREEN	4.3" sunlight-readable screen on remote, with light for night use
INTELLIGENT BATTERY	Battery module display shows remaining run time and charging
IN-BUILT CHARGERS	Battery module and remote charge directly from 12v
LOW POWER OPERATION	Lamp head uses less than 5W during operation
VIBRATING REMOTE	Remote control vibrates to signal operator of operations or alerts (provides feedback without requiring loss of situational awareness)

UNIT WEIGHTS

Lamp head, 7.5kg
 Stand, 5.8kg
 Optional external battery, 4kg

RADIO SYSTEM

915MHz Frequency Hopping Spread Spectrum, licence exempt

OPERATION MODES

Single unit, Shuttle control,

INCLUDED ACCESSORIES

Charging cables, Carry bags, 1x Radio Remote, Target Boards (pair)

OPTIONAL ACCESSORIES

External battery pack, Additional hand remote controllers



SAFE OPERATION: Meets all requirements of MRTS264 & AS2144

Delnorth Distributor - Grant Doolan 0407 317 682