



# JVA IP Monitor

PTE2602 / PTE2603 / PTE2605 / PTE2606

## Overview:

The JVA IP Monitor is an internet-connected electric fence monitor and optional switch. Using the free IP Energizer Controller app, it allows you to instantly see the status of your configured electric fence from anywhere in the world and alert you should fence voltage or current go beyond configurable thresholds. Models containing a high voltage relay allow you to also control the fence, switching it on or off remotely. It works with any energizer and uses built-in Wi-Fi or 4G cellular (-NB models) to make connection a breeze.

## Features:

- Mains or 12V Battery operation
- Built-in Wi-Fi OR 4G cellular modem and SIM card for direct internet connection
- Wi-Fi models can connect to a 3G/4G modem/hotspot in conjunction with other Wi-Fi equipment, like cameras
- 4G cellular models (-NB) use long range CAT-M1 and NB-IoT technology, and come with Telstra SIM card pre-installed
- High power internal relay (models IPM1 / IPM2) works with energisers up to 36J / 16J
- Start-of-fence or end-of-fence monitoring
- Can break a large fence system into separately controlled and monitored zones
- UV stable enclosure
- O-ring sealed case for ant and moisture protection
- IP Energizer Controller app available for iPhone and Android
- Designed and manufactured in Australia



## Specifications:

<b>Network</b>	Wi-Fi models:	802.11 b/g/n Open/WEP/WPA/WPA2
	4G models:	Cat-M1, NB-IoT Bands B1/B2/B3/B4/B5/B8/ B12/B13/B18/B19/B20/B26/ B28
<b>Power</b>	Voltage:	12 V DC
	IPM1:	200 mA max
	IPM2:	120 mA max
	IPM3:	35 mA max
<b>Relay</b>	IPM1:	Up to 36J
	IPM2:	Up to 16J
	IPM3:	Monitor only
<b>Size</b>	Height:	180 mm
	Width:	155 mm
	Depth:	115 mm

