Car Park Counter





Model	Description	Additional info / comments
CP4100 xHB	4 digits (seven segment type), 100mm characters height. RS323 interface. Built-in 'FULL' status relay output.	Custom designed display system for Parking Counter. Up to 9999 car space. Display 'Full' when reaches nominated minimum car spaces.
Power input	240VAC	(internal : 5Vdc)
Maximum power	45W	
LEDs	In Red or Yellow High-Bright elliptic LEDs	Viewing angle: Horizontal: 70°, Vertical: 35°
Brightness	5000cd/m2	Auto-dimming by sensor
LED Driving mode	Static constant current	
Lifetime of LEDs	> 100,000 Hours	
Continuous Working Time	Unlimited	
Working Environment	Temperature: -20 °C∼+60 °C	Humidity: 15%~95%RH
Casing	Waterproof level: IP65 Front, IP54 Bottom	Aluminium, ventilated (built-in exhaust fan with Thermoswitch control), front serviceable, powder coated black finish.
Casing external Dimensions	w505*h220*d128 (95/33)mm	
Viewing Window	w375 * h140mm	3mm Acrylic Diffuser with anti-glare finish.

Additional features	Built-in: * Circuit breaker * Surge protector * Potential Free Relay output	
Control Methods	Stand alone	
	Auto monitored via our Custom Software.	RS232 interface. Optional: * RF Modules (100m line of sight) * NetJet (LAN) adaptor.
Unit is supplied with	1x detachable 2m Mains cable. 1x detachable 1m Pulse cable. 1x detachable 5m RS232 data cable. 1x Set of wall mounting brackets.	
Warranty	Our Standard One Year Warranty	Back-to-base type.
Unit Price	Red LED unit \$1,600 + GST	Yellow LED unit \$1,640 + GST







