

Let us guide you
to the possibilities.

Parking Access & Revenue Control Signage Security Tickets



TCS INTERNATIONAL'S DC300

The TCS International DC300 has the ability to take control of an entire car park or simply pass data on to a PC server. With the ability to count in various methods (loop, ultrasonic sensors, etc), this is one of the most versatile controllers available. The signs can be operated either via the DC300 or directly through the PC server. There are also many different ways of adjusting the status of the space counts:



- 8 internal counter
- Up to 6 IO modules
- Up to 48 inputs
- Direct control up to 8 signs

- A simple press of the +/- key on the console can adjust the counts
- Also functionality through the system menu to make large changes to the counts
- Ability to control each LED sign separately or together as a system
- Control up to 8 signs and 48 count points with a single DC300

- RS 485 – serial interface
- Maintenance free
- Simple configuration
- Counter adjustment on display

Function

TCS International's DC300 is the main component used for parking guidance systems. The options available through the system are countless. These options can include various counting methods, various sign options, and unlimited expandability. A single DC300 is able to control up to 8 signs and 48 count points, with the ability to add more DC300s for even more signs and count points!

The system includes an internal display which can be modified through the keys on the device itself or through a serial interface RS485 port. The configuration options vary and this can be used to change anything from the amount of signs

in the system to the actual count on each individual system.

Installation

The DC300 has many installation configurations available. These options can include an existing cabinet to which the controller would be mounted and also switch cabinet techniques are available. Bottom line: we can find a way to fit your system into your existing hardware!

Technical data

Size: 5 x 4 x 2 inch (WxLxH)
Internal power: 12 Volt (main module)
External power: 220V / 115 V
Serial interface: RS485 two wire
Temperature: -20°C to +7

Contact a sales rep. today for more information!

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