SENSIT Display

wireless display for parking guidance

Key features:

- LED display for outdoor use, single sided
- automatic regulated luminance
- TCP/IP connection to REST and SENSIT Interface Software
- Power over Ethernet (PoE+)
- advanced configuration settings using the SENSIT Display Option

The SENSIT Display enables the visualisation of available parking spaces for stand-alone parking guidance installations. The display is designed for outdoor use, indicating the number of available parking spaces per parking lot making it easy to guide motorists to an available parking space.

Availability of parking spaces can be indicated per zone for the specific zones that the SENSIT Display is allocated to. Basic configuration (standard included) of the display can be realized using the SENSIT Display web interface. Advanced configuration settings can be realized using the optional SENSIT Display Option in the SENSIT Interface Software.

Surrounding conditions

The display has adequate mechanical protection to withstand demanding environmental conditions and automatic regulation of LED luminance to optimally adept to surrounding conditions.

Power and connectivity

The SENSIT Display is powered by mains or Power over Ethernet (PoE+). For connectivity to the SENSIT Interface Software, TCP/IP Ethernet is used.

SENSIT Display Option

Advanced configuration settings of the SENSIT Display can be adjusted with the SENSIT Display Option; a separate software feature within the SENSIT Interface Software. The following features are available:

- Display name: set and adjust the names of several SENSIT Displays for an organized overview of the displays within the SIS map monitor.
- Threshold: set and adjust threshold levels for the displayed number of available parking spaces.
- Reservation: reserve a specific amount of parking spaces for events, visitors or VIP's.
- Zones: combine multiple parking zones/ parking lots to be displayed on one SENSIT Display.
- Activation schedules: configure the time and days per week on which the SENSIT Display must be active.
- Relays settings: easily control the output of the 3 relays within the SENSIT Display. For example, trigger a red light or block a barrier from opening when the parking zone is fully occupied.

Technical information	SENSIT Display
Part number	9221557 SENSIT Display 8027153 SENSIT Display Option
Dimensions	Total: 330 x 220 x 173 mm (13 x 8.7 x 6.8 in) Display: 320 x 160 x 32 mm (12.6 x 6.3 x 1.26 in)
Color	Amber
Weight	5,7 kg (125.66 lbs)
Protection class	IP65, UV protected, ANSI/UL94 Flammability Classification (UL94--USA standard)
Material	AISI 316 Stainless Steel
Operating temperature	-20°C - +60°C (-4°F - +140°F)
Storage temperature	-20°C - +60°C (-4°F - +140°F)
Relative humidity	100% relative humidity, non-condensing
Power supply	Power cable (1,5 m standard included) 24VDC / 25 Watt, PoE+
Character height	160 x 100 mm (6.3 x 3.9 in) with a maximum of 3 characters
Intensity	5.000 cd/m2, readable in full sunlight
LED Pitch	10 mm
Viewing angle	70°/35°
Luminance regulation	Auto adjustment
Relay output	Low power relay output available, max. 3 relays
Configuration	Configurable from the SENSIT Interface Software
Standards	CE
Document version number	2.3