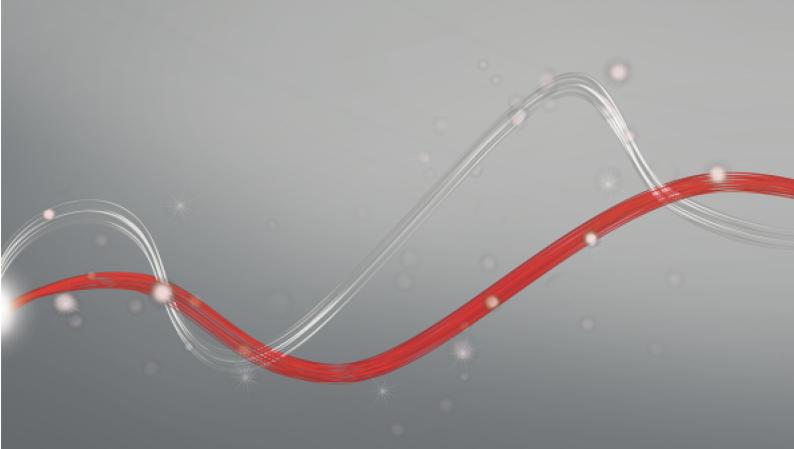




ESPAS 30-I ULTRA



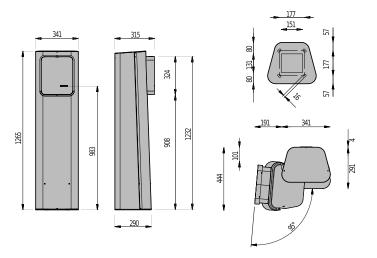




ESPAS 30 ULTRA







The ESPAS 30-I ULTRA station is a device for managing an entry gate to a parking area.

The unit works in a wired network

as a component between the other elements of the system. The station performs the rapid issuing of barcode tickets, management of subscription and operator cards.

The display and voice messages guide improve the user experience.

	ESPAS 30-I ULTRA
Supply voltage	230 VAC ±10%, 50Hz-60Hz
Max power consumption	200 W
Idle power consumption	70 W
Operating temperature	-20 ÷ 50 °C
Sizes	1265 x 341 x 315 mm
Gross weight	60 kg
Standard communication interface	RS485
Standard color	RAL7015
Material	Cabinet in 2,0 mm thick DD11 (UNI EN 10111) steel sheet; front panel in anti-wear and anti-scratch polycarbonate,

Code	Name	Thermal printer	Vehicle fared ifferentiation	Scanner	IP intercom	Bus intercom	RFID card reader	Ticket passm anagement	Double height low & high vehicle	Reservation management	Ethernet
PA2D040R10000	ESPAS 30-I ULTRA RF										
PA2D060R10000	ESPAS 30-I ULTRA RF	new	•				•				•



ESPAS 30-I ULTRA



ESPAS 30 ULTRA

Code	Name	Thermal printer	Vehicle fared ifferentiation	Scanner	IP intercom	Bus intercom	RFID card reader	Ticket passm anagement	Double height low & high vehicle	Reservation management	Ethernet
PA2D040R11000	ESPAS 30-I ULTRA RF CIT-BUS	•	•			•	•				
PA2D040R12000	ESPAS 30-I ULTRA RF CIT-IP	•	•		•		•				
PA2D060R12000	ESPAS 30-I ULTRA RF CIT-IP T	•	•		•		•				•
PA2D160R12000	ESPAS 30-I ULTRA SCN RF CIT-IP T	•	•	•	•		•				•
PA2D140R10000	ESPAS 30-I ULTRA SCN RF										
PA2D140R11000	ESPAS 30-I ULTRA SCN RF CIT-BUS	•	•	•		•	•	•		•	
PA2D140R12000	ESPAS 30-I ULTRA SCN RF CIT-IP	•	•	•	•		•	•		•	
PA6D040R10000	ESPAS 30-IH ULTRA RF										
PA6D040R11000	ESPAS 30-IH ULTRA RF CIT-BUS	•	•			•	•		•		
PA6D140R12000	ESPAS 30-IH ULTRA SCN RF CIT-IP	•	•	•	•		•	•	•	•	

RECOMMENDED ACCESSORIES

	Cp 21261 - Ci 2606001 KIT STATIONS ANCHOR BASE	0	Cp D110945 - Ci 2607227 MAGNETIC LOOP 5MT
-, -	Column anchor base for 20/30 entry/exit terminals		High sensivity pre-cabled magnetic loop (10m tail x 5m loop)
0	Cp D141784 - Ci 2607232 MAGNETIC LOOP 8MT		<u>Cp</u> D121711 - <u>Ci</u> 2605801 <u>HEATER UNIT</u>
	High sensivity pre-cabled magnetic loop (10m tail x 8m loop)		Heater unit 60W for internal station/POF installation on DIN bar
	Cp 385251 - Ci 2604460 TRAFFIC LIGHT 2 LED 100MM	of T	Cp P800174 - Ci 2451276 TRAFFIC LIGHT 2 LED 200MM
	Traffic light with two LED lights (red - green) with high brightness for transit regulation. Complete with LED lamps. Diam. 100mm	Ŏ,	Two LED lights (red/green), high brightness racing-style traffic light system for controlling movements. With LED bulbs. Diameter 200mm.
	<u>Cp</u> 385256 - <u>Ci</u> 2604461 TRAFFIC LIGHT 3 LED 100MM		<u>Cp</u> D413445 - <u>Ci</u> 2605793 TRUCK HEIGHT PEDESTAL 800MM
•	Traffic light with three LED lights (red - red - green) with high brightness for transit regulation. Complete with LED lamps. Diam. 100mm		800mm height pedestal, with door, for entry/exit column
	<u>Cp</u> D413530 - <u>Ci</u> 2605794 BUS HEIGHT PEDESTAL 600MM	Carlo	<u>Cp</u> D113999 - <u>Ci</u> 2605754 LOOP DETECTOR LITE
	600mm height pedestal, with door, for entry/exit column		2 channel loop detector, 24VDC, up to 4 frequencies per channel for close loop installations, adjustable sensitivity, boost function for sensitivity increase
	Cp D113948 - Ci 2605737 LOOP DETECTOR PRO		Cp P800138 - Ci 2606835 KIT DENEB TO DENEB
	2 channel loop detector, 24VDC/AC, up to 4 frequencies per channel for close loop installations, adjustable sensitivity, boost function for sensitivity increase. Direction detection.	ener)	Additional board used to communicate between two stations in "Two Ways" and "Double Height" configuration. For 30 system only.



ESPAS 30-I ULTRA



ESPAS 30 ULTRA

RECOMMENDED ACCESSORIES

	<u>Cp</u> P800137 - <u>Ci</u> 2606776 KIT INTERLOCK FOR PARKING		<u>Cp</u> 394080 - <u>Ci</u> 2607023 PRESENCE AND SAFETY DETECTOR - LASER LOOPS
	Kit for manage interlock function (station between two barriers), useful to prevent queues on the gate or for particularly security requirements. It's usable when a third loop management is required (e.g. motorbike). Includes a loop detector for the second barrier safety loop and a kit of terminals in order to connect the commands of the second barrier.		Presence and Safety laser detector. Its used as an alternative of magnetc loops. Includes one input and two relay outputs. Maximum detection range: 9.9m x 9.9m.10-35VDC power supply.
	<u>Cp</u> 394073 - <u>Ci</u> 2604478 <u>LASER SAFETY SENSOR</u>	a 1 1 1	<u>Cp</u> 394071 - <u>Ci</u> 2604477 <u>LBA FIXING BRACKET</u>
	Safety laser detector. Its used in combination with magnetc loops in order to add an additional safety device (eg: for pedestrian). Includes two relay outputs. Maximum detection range: 5m x 5m.10-35VDC power supply.		Fixing bracket for LASER DETECTOR for ceiling or post mounted applications.
	<u>Cp</u> 394075 - <u>Ci</u> 2607020 LASER DETECTOR REMOTE CONTROL		<u>Cp</u> P800132 - <u>Ci</u> 2606775 485-TCP/IP CONVERTER KIT
	Remote control for settings Safety laser detector and Presence and Safety laser detector.		The device allows the insertion within a wired TCP/IP network of devices using an RS-485 serial interface. The solution is used in all those realities where it is necessary to transmit serial data through, for example, a local network already present.
	<u>Cp</u> 394160 - <u>Ci</u> 2604482 PALO ø60 H3600		
	Galvanized steel pole support for panels and traffic lights. Diam. 60mm - h 3600mm		









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