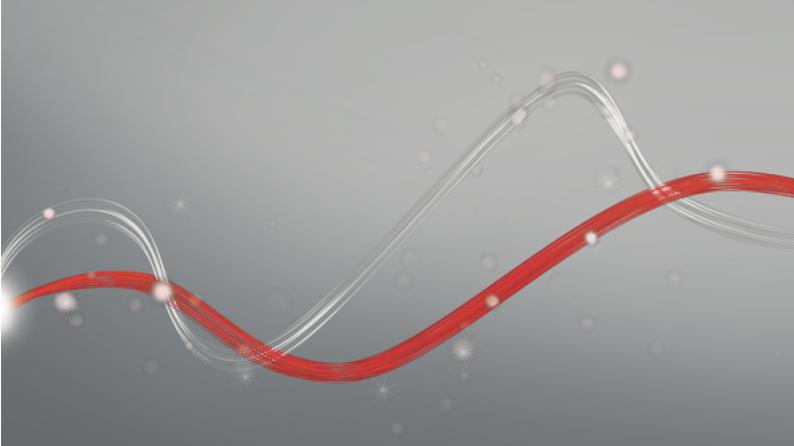




ESPAS 30-U ULTRA



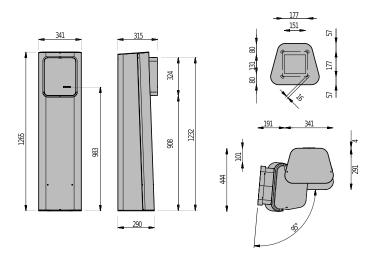




ESPAS 30 ULTRA







The ESPAS 30-U ULTRA station is a device for managing an exit gate from a parking area. The unit works in a wired network

as a component between the other elements of the system.

Equipped with ticket scanner and discount amount, proximity reader for operator and subscriber card

The display and voice messages guide improve the user experience.

	ESPAS 30-U ULTRA						
Supply voltage	230 VAC ±10%, 50Hz-60Hz						
Max power consumption	200 W						
Idle power	70 W						
consumption	/6 w						
Operating	-20 ÷ 50 °C						
temperature	25 50 0						
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	Scanner	Motorized ticket reader.	IP intercom	Bus intercom	RFID card reader	Ticket pass management	Double height low & high vehicle	Ethernet
PA3D140R10000	ESPAS 30-U ULTRA SCN RF					•	•		
PA3D160R10000	ESPAS 30-U ULTRA SCN RF T	•				•	•		•



ESPAS 30-U ULTRA



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Code	Name	Scanner	Motorized ticket reader.	IP intercom	Bus intercom	RFID card reader	Ticket pass management	Double height low & high vehicle	Ethernet
PA3D140R11000	ESPAS 30-U ULTRA SCN RF CIT-BUS	•			•	•	•		
PA3D140R12000	ESPAS 30-U ULTRA SCN RF CIT-IP	•		•		•	•		
PA3D160R12000	ESPAS 30-U ULTRA SCN RF CIT-IP T	•		•		•	•		•
PA3D240R10000	ESPAS 30-U ULTRA PLUS RF		•			•	•		
PA3D240R11000	ESPAS 30-U ULTRA PLUS RF CIT-BUS		•		•	•	•		
PA3D240R12000	ESPAS 30-U ULTRA PLUS RF CIT-IP		•	•		•	•		
PA3D260R12000	ESPAS 30-U ULTRA PLUS RF CIT-IP T		•	•		•	•		•
PA7D140R10000	ESPAS 30-UH ULTRA SCN RF	•				•	•	•	
PA7D140R11000	ESPAS 30-UH ULTRA SCN RF CIT-BUS	•			•	•	•	•	
PA7D240R12000	ESPAS 30-UH ULTRA PLUS RF CIT-IP		•	•		•	•	•	

RECOMMENDED ACCESSORIES

	<u>Cp</u> 21261 - <u>Ci</u> 2606001 KIT STATIONS ANCHOR BASE	0	<u>Cp</u> D110945 - <u>Ci</u> 2607227 <u>MAGNETIC LOOP 5MT</u>
	Column anchor base for 20/30 entry/exit terminals		High sensivity pre-cabled magnetic loop (10m tail x 5m loop)
0	<u>Cp</u> D141784 - <u>Ci</u> 2607232 <u>MAGNETIC LOOP 8MT</u>		<u>Cp</u> D121711 - <u>Ci</u> 2605801 HEATER UNIT
	High sensivity pre-cabled magnetic loop (10m tail x 8m loop)		Heater unit 60W for internal station/POF installation on DIN bar
	<u>Cp</u> 385251 - <u>Ci</u> 2604460 TRAFFIC LIGHT 2 LED 100MM		© 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		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		Cp D413445 - Ci 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		<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
	<u>Cp</u> D113948 - <u>Ci</u> 2605737 LOOP DETECTOR PRO		<u>Cp</u> P800138 - <u>Ci</u> 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.	ujer "Š	Additional board used to communicate between two stations in "Two Ways" and "Double Height" configuration. For 30 system only.



ESPAS 30-U 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>	a111	<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> 394160 - <u>Ci</u> 2604482 PALO ø60 H3600
	Remote control for settings Safety laser detector and Presence and Safety laser detector.		Galvanized steel pole support for panels and traffic lights. Diam. 60mm - h 3600mm
	<u>Cp</u> P800132 - <u>Ci</u> 2606775 485-TCP/IP CONVERTER KIT		
	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.		









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