



ESPAS 20-SA



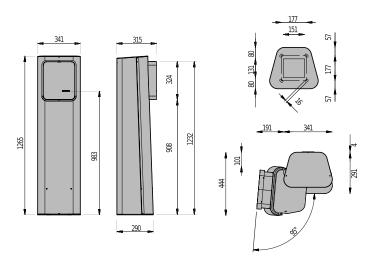




ESPAS 20







The ESPAS 20-SA station combined with an electromechanical barrier is a device for controlling an entry or exit transit point of a parking area. The system works in stand alone mode, and no wiring is required between the various components of the car park. The station can manage proximity cards for operators.

	ESPAS 20-SA
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 Standard	60 kg
Standard communication interface	RS485
Standard color	RAL7015
Material	Cabinet in 2.0 mm thick FE360B steel sheet; front panel in anti-wear and anti-scratch polycarbonate.

		Name	Operator card management	Barrier commands management	RFID card reader	Bus intercom
P211E20A11	2612655	ESPAS 20-SA	•		•	
P211E20A10	2606812	ESPAS 20-SA CIT-BUS	•		•	







ESPAS 20

RECOMMENDED ACCESSORIES

	<u>Cp</u> 21261 - <u>Ci</u> 2606001 <u>KIT STATIONS ANCHOR BASE</u>		Cp D110945 - Ci 2607227 MAGNETIC LOOP 6MT		
P	Column anchor base for 20/30 entry/exit terminals		High sensivity pre-cabled magnetic loop (10m tail x 6m loop)		
0	<u>Cp</u> D141784 - <u>Ci</u> 2607232 <u>MAGNETIC LOOP 8MT</u>		Cp D121711 - Ci 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		
8	Cp 385256 - Ci 2604461 TRAFFIC LIGHT 3 LED 100MM		<u>Cp</u> 130198 - <u>Ci</u> 2605635 TRAFFIC LIGHT LED 100MM		
	Traffic light with three LED lights (red - red - green) with high brightness for transit regulation. Complete with LED lamps. Diam. 100mm		Traffic light, 2 LEDs light, diam. 100mm		
_	<u>Cp</u> D413445 - <u>Ci</u> 2605793 TRUCK HEIGHT PEDESTAL 800MM	_	Cp D413530 - Ci 2605794 BUS HEIGHT PEDESTAL GOOMM		
	800mm height pedestal, with door, for entry/exit column		600mm height pedestal, with door, for entry/exit column		
	Cp D113948 - Ci 2605737 LOOP DETECTOR PRO	A. The same of the	Cp D113999 - Ci 2605754 LOOP DETECTOR LITE		
	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.		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> 394080 - <u>Ci</u> 2607023 PRESENCE AND SAFETY DETECTOR - LASER LOOPS		Cp 394073 - Ci 2604478 LASER SAFATEY DETECTOR		
	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.		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.		
	<u>Cp</u> 394075 - <u>Ci</u> 2607020 LASER DETECTOR REMOTE CONTROL		<u>Cp</u> 394160 - <u>Ci</u> 2605636 <u>PALO ø60 H3600</u>		
	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		









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