



Be ahead



# ESPAS 30-A ULTRA

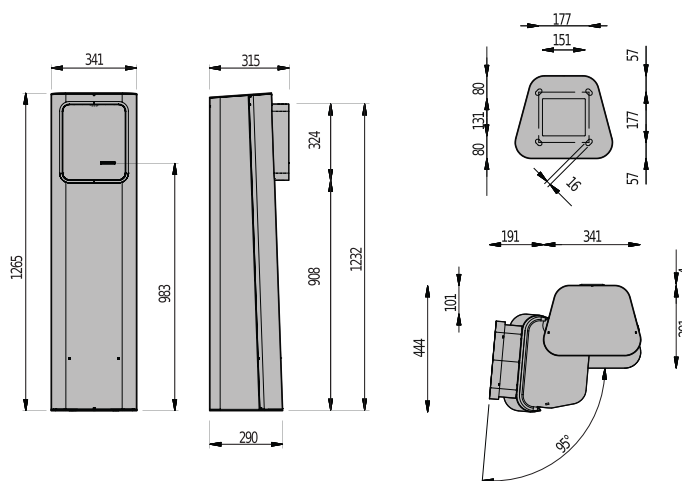




# ESPAS 30-A ULTRA



## ESPAS 30 ULTRA



The ESPAS 30-A ULTRA station is a device for controlling an entry or exit transit point of a parking area.

The unit works in a wired network

as a component between the other elements of the system.

This device allows to manage subscribers and operator card.

The display and voice messages guide improve the user experience.

	ESPAS 30-A ULTRA
Supply voltage	230 VAC $\pm 10\%$ , 50Hz-60Hz
Max power consumption	200 W
Idle power consumption	70 W
Operating temperature	$-20 \div 50$ °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	IP intercom	Bus intercom	RFID card reader	Double height low & high vehicle	Ethernet
PA5D040R10000	ESPAS 30-A ULTRA RF			●		
PA5D040R11000	ESPAS 30-A ULTRA RF CIT-BUS		●	●		
PA5D040R12000	ESPAS 30-A ULTRA RF CIT-IP	●		●		



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Code	Name	IP intercom	Bus intercom	RFID card reader	Double height low & high vehicle	Ethernet
PA5D060R12000	ESPAS 30-A ULTRA RF CIT-IP T	●		●		●
PA8D040R10000	ESPAS 30-AH ULTRA RF			●	●	
PA8D040R11000	ESPAS 30-AH ULTRA RF CIT-BUS		●	●	●	
PA8D040R12000	ESPAS 30-AH ULTRA RF CIT-IP	●		●	●	




## RECOMMENDED ACCESSORIES

 <p><b>Cp 21261 - Ci 2606001</b> <b>KIT STATIONS ANCHOR BASE</b></p> <p>Column anchor base for 20/30 entry/exit terminals</p>	 <p><b>Cp D110945 - Ci 2607227</b> <b>MAGNETIC LOOP 5MT</b></p> <p>High sensitivity pre-cabled magnetic loop (10m tail x 5m loop)</p>
 <p><b>Cp D141784 - Ci 2607232</b> <b>MAGNETIC LOOP 8MT</b></p> <p>High sensitivity pre-cabled magnetic loop (10m tail x 8m loop)</p>	 <p><b>Cp D121711 - Ci 2605801</b> <b>HEATER UNIT</b></p> <p>Heater unit 60W for internal station/POF installation on DIN bar</p>
 <p><b>Cp 385251 - Ci 2604460</b> <b>TRAFFIC LIGHT 2 LED 100MM</b></p> <p>Traffic light with two LED lights (red - green) with high brightness for transit regulation. Complete with LED lamps. Diam. 100mm</p>	 <p><b>Cp 385256 - Ci 2604461</b> <b>TRAFFIC LIGHT 3 LED 100MM</b></p> <p>Traffic light with three LED lights (red - red - green) with high brightness for transit regulation. Complete with LED lamps. Diam. 100mm</p>
 <p><b>Cp D121458 - Ci 2600592</b> <b>TRAFFIC LIGHT 100MM</b></p> <p>Traffic light, 2 lights (green/red), diam, 100mm</p>	 <p><b>Cp 130186 - Ci 2605957</b> <b>TRAFFIC LIGHT 200MM</b></p> <p>Traffic light, 2 lights (green/red), diam, 200mm</p>
 <p><b>Cp D413445 - Ci 2605793</b> <b>TRUCK HEIGHT PEDESTAL 800MM</b></p> <p>800mm height pedestal, with door, for entry/exit column</p>	 <p><b>Cp D413530 - Ci 2605794</b> <b>BUS HEIGHT PEDESTAL 600MM</b></p> <p>600mm height pedestal, with door, for entry/exit column</p>
 <p><b>Cp D113999 - Ci 2605754</b> <b>LOOP DETECTOR LITE</b></p> <p>2 channel loop detector, 24VDC, up to 4 frequencies per channel for close loop installations, adjustable sensitivity, boost function for sensitivity increase</p>	 <p><b>Cp D113948 - Ci 2605737</b> <b>LOOP DETECTOR PRO</b></p> <p>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.</p>
 <p><b>Cp P800138 - Ci 2606835</b> <b>KIT DENEK TO DENEK</b></p> <p>Additional board used to communicate between two stations in "Two Ways" and "Double Height" configuration. For 30 system only.</p>	 <p><b>Cp P800137 - Ci 2606776</b> <b>KIT INTERLOCK FOR PARKING</b></p> <p>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.</p>
 <p><b>Cp 394080 - Ci 2607023</b> <b>PRESENCE AND SAFETY DETECTOR - LASER LOOPS</b></p> <p>Presence and Safety laser detector. Its used as an alternative of magnetic loops. Includes one input and two relay outputs. Maximum detection range: 9.9m x 9.9m. 10-35VDC power supply.</p>	 <p><b>Cp 394071 - Ci 2604477</b> <b>LBA FIXING BRACKET</b></p> <p>Fixing bracket for LASER DETECTOR for ceiling or post mounted applications.</p>



## ESPAS 30 ULTRA

### RECOMMENDED ACCESSORIES

	<b>Cp 394075 - Ci 2607020</b> <b>LASER DETECTOR REMOTE CONTROL</b>		<b>Cp P800132 - Ci 2606775</b> <b>485-TCP/IP CONVERTER KIT</b>		
	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.		
	<b>Cp 394160 - Ci 2604482</b> <b>PALO ø60 H3600</b>				
	Galvanized steel pole support for panels and traffic lights. Diam. 60mm - h 3600mm				



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