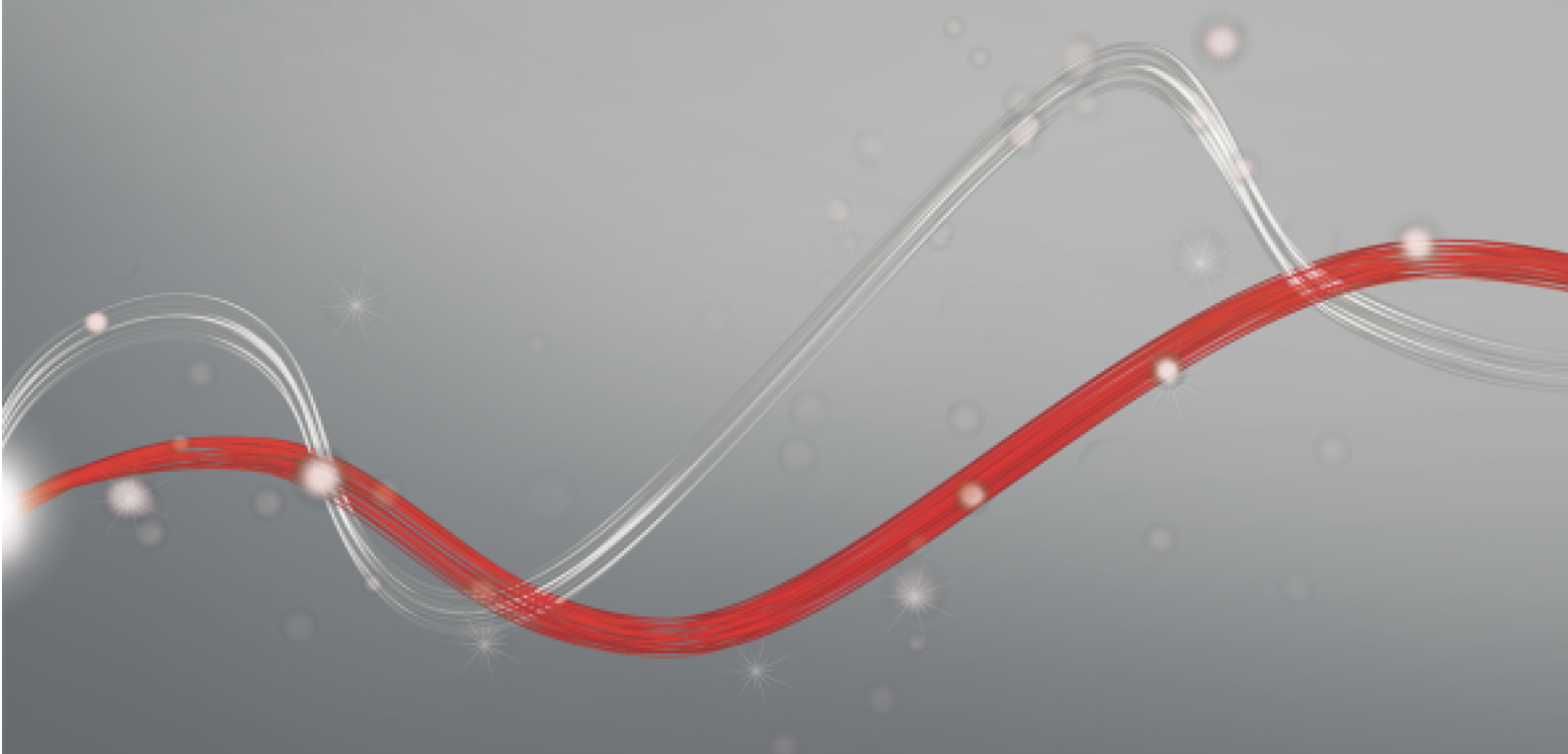




Be ahead



# ESPAS 30-I ULTRA

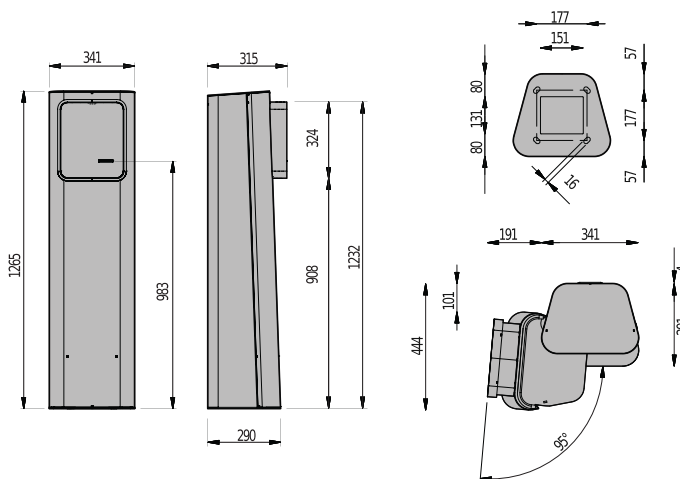




# ESPAS 30-I ULTRA



## 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 $\pm 10\%$ , 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	Thermal printer	Vehicle fared differentiation	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 T	●	●				●				●















# ESPAS 30-I ULTRA



## ESPAS 30 ULTRA

Code	Name	Thermal printer	Vehicle fared differentiation	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

 <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 sensivity 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 sensivity 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>



## ESPAS 30 ULTRA

### RECOMMENDED ACCESSORIES

	<b>Cp P800138 - Ci 2606835 KIT DENEb TO DENEb</b>  Additional board used to communicate between two stations in "Two Ways" and "Double Height" configuration. For 30 system only.		<b>Cp P800137 - Ci 2606776 KIT INTERLOCK FOR PARKING</b>  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.
	<b>Cp P975090 - Ci 2612969 PRINTER KIT 30-I SCN</b>  Entry station printer conversion kit, from KPM-150 to X56 + scanner		<b>Cp 394080 - Ci 2607023 PRESENCE AND SAFETY DETECTOR - LASER LOOPS</b>  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.
	<b>Cp 394073 - Ci 2604478 LASER SAFETY SENSOR</b>  Safety laser detector. Its used in combination with magnetic 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.		<b>Cp 394071 - Ci 2604477 LBA FIXING BRACKET</b>  Fixing bracket for LASER DETECTOR for ceiling or post mounted applications.
	<b>Cp 394075 - Ci 2607020 LASER DETECTOR REMOTE CONTROL</b>  Remote control for settings Safety laser detector and Presence and Safety laser detector.		<b>Cp P800132 - Ci 2606775 485-TCP/IP CONVERTER KIT</b>  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 PALO ø60 H3600</b>  Galvanized steel pole support for panels and traffic lights. Diam. 60mm - h 3600mm		



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