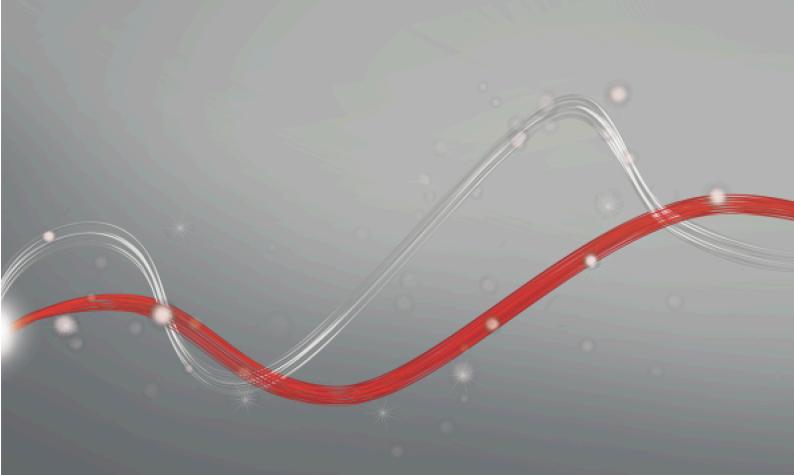




ESPAS 30-A ULTRA



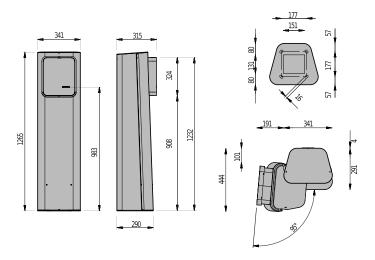




ESPAS 30 ULTRA







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 ±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 DD11 (UNI EN 10111) steel sheet; front panel in anti-wear and anti-scratch polycarbonate. |

| | | Name | IP intercom | Bus intercom | RFID card reader | Double height low & high vehicle |
|---------------|---------|--------------------------------|-------------|--------------|------------------|----------------------------------|
| PA5D040R10000 | 2607393 | ESPAS 30-A ULTRA RF | | | • | |
| PA5D040R11000 | 2607394 | ESPAS 30-A ULTRA RF CIT-BUS | | • | • | |
| PA5D040R12000 | 2607395 | ESPAS 30-A ULTRA RF CIT-IP | • | | • | |



ESPAS 30-A ULTRA



ESPAS 30 ULTRA

| | | Name | | IP intercom | Bus intercom | RFID card reader | Double height low & high vehicle |
|---------------|---------|---------------------------------|-----|-------------|--------------|------------------|----------------------------------|
| PA8D040R10000 | 2609350 | ESPAS 30-AH ULTRA RF | new | | | • | • |
| PA8D040R11000 | 2609946 | ESPAS 30-AH ULTRA RF CIT-BUS | new | | • | • | • |
| PA8D040R12000 | 2609972 | ESPAS 30-AH ULTRA RF CIT-IP | new | • | | • | • |

RECOMMENDED ACCESSORIES

| | <u>Cp</u> 21261 - <u>Ci</u> 2606001 KIT STATIONS ANCHOR BASE | | Cp D110945 - Ci 2607227 MAGNETIC LOOP 6MT |
|------------|--|------------------|---|
| | Column anchor base for 20/30 entry/exit terminals | 0 | High sensivity pre-cabled magnetic loop (10m tail x 6m loop) |
| | Cp D141784 - Ci 2607232 MAGNETIC LOOP 8MT | | Cp D121711 - Ci 2605801 HEATER UNIT |
| 0 | High sensivity pre-cabled magnetic loop (10m tail x 8m loop) | | Heater unit 60W for internal station/POF installation on DIN bar |
| est! | Cp 385256 - Ci 2604461 TRAFFIC LIGHT 3 LED 100MM | eal ^d | Cp 130198 - Ci 2605635 TRAFFIC LIGHT LED 100MM |
| 8 | 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 |
| MATERIA | <u>Cp</u> D113999 - <u>Ci</u> 2605754 LOOP DETECTOR LITE | adding. | <u>Cp</u> D113948 - <u>Ci</u> 2605737 <u>LOOP DETECTOR PRO</u> |
| | 2 channel loop detector, 24VDC, up to 4 frequencies per channel for close loop installations, adjustable sensitivity, boost function for sensitivity increase | | 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. |
| | <u>Cp</u> P800138 - <u>Ci</u> 2606835 KIT DENEB TO DENEB | | <u>Cp</u> P800137 - <u>Ci</u> 2606776 KIT INTERLOCK FOR PARKING |
| basa mě | Additional board used to communicate between two stations in "Two Ways" and "Double Height" configuration. For 30 system only. | | 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. |
| | Cp 394080 - Ci 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: $9.9 \text{m} \times 9.9 \text{m} \cdot 10-35 \text{VDC}$ 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. |





ESPAS 30-A ULTRA



ESPAS 30 ULTRA

RECOMMENDED ACCESSORIES

| | Cp 394075 - Ci 2607020 LASER DETECTOR REMOTE CONTROL Remote control for settings Safety laser detector and Presence and Safety laser detector. | | Cp P800132 - Ci 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. | | |
| | <u>Cp</u> 394160 - <u>Ci</u> 2605636 <u>PALO Ø60 H3600</u> | | | | |
| | Galvanized steel pole support for panels and traffic lights. Diam. 60mm - h 3600mm | | | | |









INFORMATION REGARDING THE PROTECTION OF THE INDUSTRIAL AND INTELLECTUAL PROPERTY RIGHTS OF BFT. BFT S.p.A. protects its industrial property by depositing trademarks, patents, models and designs. The intellectual property of BFT S.p.A. is protected by copyright law. BFT S.p.A. also protects its know-how by taking measures to protect the technical and commercial information inherent in its company and products. All the products in this catalogue are ORIGINAL BFT MODELS and only BFT S.p.A is authorised to produce them and market them anywhere in the world. All the commercial names in this catalogue are owned by BFT S.p.A., and only BFT S.p.A. is authorised to use them in relation to the corresponding merchandise category. FALSIFIERS WILL BE PROCEEDED AGAINST IN ACCORDANCE WITH BOTH CIVIL AND CRIMINAL LAW. THESE CONDITIONS NOT ONLY GUARANTEE THE INTELLECTUAL PROPERTY RIGHTS OF BFT, BUT ALSO PROTECT CUSTOMERS BY GUARANTEEING THAT THE PRODUCTS THEY ARE PURCHASING ARE ORIGINAL BET PRODUCTS RESULTING BROWN STUDIES AND DESIGNS WITHIN THE BET COMPANY.