

# Era Keypad

12 key digital selector, also with Nice BlueBUS technology, available in the recessed mounting version



EDS  
EDSB



EDSI  
EDSIB

**Wafer-thin:** extremely strong metal body, 27mm depth and only 13 mm from the wall for the recessed mounting version.

**Safe:** the combination is a 1 to 9 digit number which allows for the creation of up to 999.999.999 possible combinations!

Backlit keypad.

#### Easy programming:

- 2 programming modes: Easy or Professional;
- possibility to program the number of uses of a specific combination;
- 255 storable combinations expandable, on EDS and EDSI up to 510 combinations with a second additional memory BM1000.

With a O-Box interface you can manage easily any kind of programming of the BM1000 memory, in proximity of the system or also at a distance, directly from the office of the installer.

O-Box is interfaced with the PC, thus allowing an orderly storing of all installations.

**Nice BlueBUS technology:** compatible with BlueBUS system which allows an easy connection to the control unit of all devices with only two wires, by simply connecting them in parallel and other exclusive functions:

- 2 keys for the activation of two different commands chosen among 6 available ones (for example, step operation, close, open), depending on the control unit to which they are connected to;
- up to 4 control devices EDSB/EDSIB and ETPB which can be connected also with a mixed configuration;
- possibility of insertion of a block/unblock function.

**Two different visual signalling** depending on the state of automation:

- red: when the automation is closed or is closing;
- green: during opening operation or in the case in which the "automation block" function is active.

## DIGITAL SELECTORS

Code	Description	Pack/Pallet
EDS	Digital selector, 12 keys, to be combined with the MORX decoder	1
EDSI	Digital selector, 12 keys, for recessed mounting, to be combined with the MORX decoder	1
MORX	Decoder for 1 ETP or up to 4 EDS/EDSI connected in parallel, with 1 BM1000 memory for 255 combinations	1

## TECHNICAL SPECIFICATIONS

	Protection level (IP)	Dimensions (mm)	Weight (g)
EDS	44	70x27x70 h	200
EDSI	54	70x66+13x70 h	160

  

	Storage capacity	Range relè	Power supply	Maximum absorption	Protection level (IP)	Operating temperature (°C Min/Max)	Dimensions (mm)	Weight (g)
MORX	2 BM1000 for max. 510 combinations or 510 MOCARD, MOCARDP and HSB1	max. 500 mA and 48 Vac/Vdc	10 ÷ 35 Vdc, 12 ÷ 28 Vac	24 Vdc=70 mA 24 Vac=200 mA 12 Vdc=150 mA 12 Vac=300 mA with 1 ETP or up to 4 EDS/EDSI	30	-20 ÷ +70	98x42x25 h	65



MORX

## DIGITAL SELECTORS WITH NICE BLUEBUS TECHNOLOGY

Code	Description	Pack/Pallet
EDSB	12 key digital selectors with Nice BlueBUS technology burglar-resistant metal body	1
EDSIB	12 key digital selectors with Nice BlueBUS technology, for recessed mounting burglar-resistant metal body	1

## TECHNICAL SPECIFICATIONS WITH NICE BLUEBUS TECHNOLOGY

	Power supply	Absorption	Protection level (IP)	Dimensions (mm)	Weight (g)
EDSB	via BlueBUS	1.5 BlueBUS units	44	70x27x70 h	200
EDSIB			54	70x66+13x70 h	160

## AUXILIARY EQUIPMENT FOR RECESSED MOUNTING VERSIONS

Code	Description	Pack/Pallet
EKA03	Bowl for recessed mounting (depth 66 mm) for installation of EKSI, EKSI EU. also compatible with EPLIO, EPLIOB, EDSI, EDSIB	50
EKA02	Finishing kit for EDSI, EDSIB, EKSI, EKSI EU installation	10