

# Order form

## MV substation control unit

### Easergy T200I

Only one of the boxes (ticked  or filled  by the needed value) have to be considered between each horizontal line.

Blue box  corresponds to none priced functions.

#### Basic unit Quantity

Number of ways	1 <input type="checkbox"/>	2 <input type="checkbox"/>	4 <input type="checkbox"/>	8 <input type="checkbox"/>	12 <input type="checkbox"/>	16 <input type="checkbox"/>
Motorization voltage				24 V <input checked="" type="checkbox"/>	48 V <input type="checkbox"/>	

#### Options

**Communication protocol module**

Without  Modbus  IEC  DNP3

**Transmission system**

RS 485 (2.5 kV insulation)  PSTN modem   
Radio modem  GSM modem

**Automation**

Sectionalizer  Auto charge over  Bus tie   
Network voltage (for auto charge over or bus tie) kV

**Connection kits**

Switchgear connection kit with cable: 3 m  5 m  10 m  15 m   
Current measurement kit with cable: 3 m  5 m  10 m  15 m

**Documentation: user's manual**

Basic unit T200I French  English  Spanish   
Communication protocol French  English  Spanish

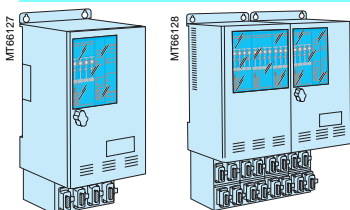
#### Accessories

Outdoor indicator lamp	<input type="checkbox"/>
Configurator and maintenance software kit	<input type="checkbox"/>
Test plug	<input type="checkbox"/>
Simulator	<input type="checkbox"/>

For cost calculation, you must add:

- **Basic unit including:**
  - an enclosure with connectors,
  - an energy workshop with batteries, battery charger,
  - central processing unit, switchgear interface modules,
  - local control panel,
  - RS232 communication interface.
- **Options**
- **Accessories.**

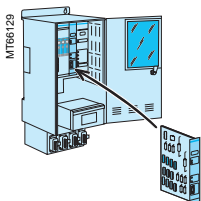
#### Basic unit



Unit for monitoring and control of:			
1 way	T200I-1M-xx		Y001
2 ways	T200I-2M-xx		Y002
4 ways	T200I-4M-xx		Y003
8 ways	T200I-8M-xx		Y004
12 ways	T200I-12M-xx		Y005
16 ways	T200I-16M-xx		Y006

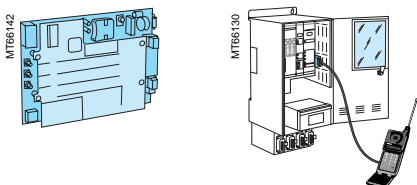
#### Options

##### Communication protocol module



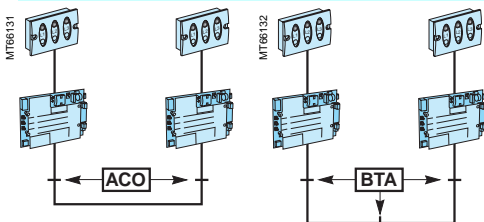
Modbus	T200-MOD2		Y007
IEC 870-5-101	T200-IEC		Y008
DNP3	T200-DNP		Y009

##### Transmission system



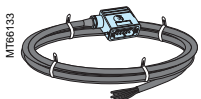
RS485 (2.5 kV insulation)	T200-ISO485		Y010
Public Switch Telephone Network modem: V23 300-1200 bds	T200-RTC		Y011
Radio modem V23 FSK 600-1200 bds	T200-FSK		Y012
GSM modem	T200-GSM1		Y013

##### Automation option



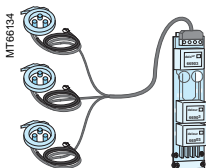
Auto change over	T200-ACO-xx-yy		Y014
Bus tie	T200-BTA-xx-yy		Y015
Sectionaliser	T200-SEC		Y016

##### Switchgear connection kit



3 m cable	T200-CP03		Y017
5 m cable	T200-CP05		Y018
10 m cable	T200-CP10		Y019
15 m cable	T200-CP15		Y020

##### Current measurement kit



3 m cable	T200-T03		Y021
5 m cable	T200-T05		Y022
10 m cable	T200-T10		Y023
15 m cable	T200-T15		Y024

##### Documentation



User manual: basic unit T200I	T200-D-I		Y025
User manual: communication protocol	T200-D-zz		Y026

xx = motorization voltage (24/48)  
yy = L (3-7.2 kV); H (10-24 kV)  
zz = protocol (MOD2 - IEC - DMP)

**Accessories**

**Outdoor indicator lamp**

T200-LAMP

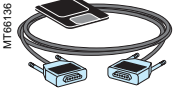
Y027



**Configurator and maintenance software kit**

T200-CFG

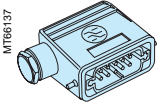
Y028



**Test plug**

T200-PT

Y029



**Simulator**

T200-SIM

Y030

