



RS 485 B EBA RS 485 LINK BBU

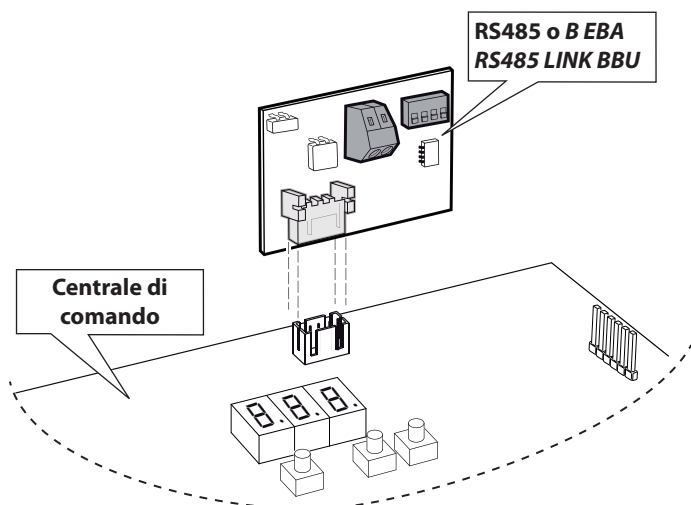
Scheda opzionale
Optional card

IT EN



D812193 00550_02_23-03-15

ITALIANO



DATI TECNICI

Temperatura di funzionamento	-20°/+50°c
Distanza max connessione con cavo	250 m
Dimensioni	42 x 29 mm (HxL)

IMPOSTAZIONI NECESSARIE PER IL FUNZIONAMENTO

	Logiche su centrali di comando - 4° livello	Impostazioni Dip switch RS 485 o B EBA RS485 LINK BBU
Master	$\text{C}_{on} = 02$ $\text{Nid} = 00$	DIP1=ON DIP2=ON DIP3=ON DIP4=ON
Slave	$\text{C}_{on} = 02$ $\text{Nid} = 01$	DIP1=ON DIP2=ON DIP3=ON DIP4=ON

COLLEGAMENTO SERIALE BARRIERE CONTRAPPOSTE.

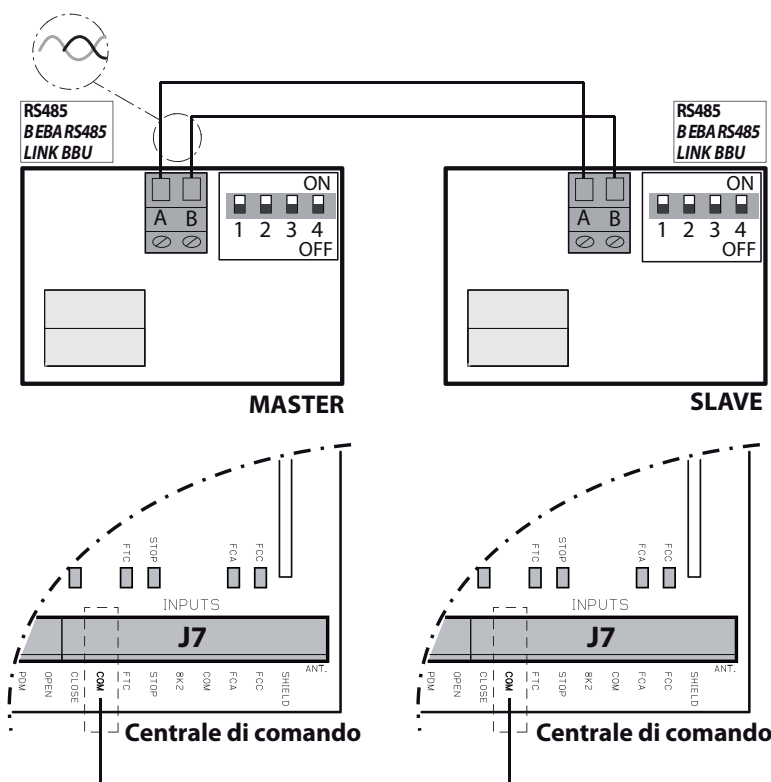
Questo collegamento prevede la connessione di due centrali per il controllo centralizzato di due barriere contrapposte. In questo caso la centrale Master comanderà simultaneamente la chiusura e l'apertura della centrale Slave.

Cablaggi necessari al funzionamento:

- La centrale Master e la centrale Slave sono collegate tra di loro con i 2 fili twistati relativi alle schede di interfaccia RS485 o B EBA RS485 LINK BBU. La lunghezza del cavo tra un modulo e l'altro non deve superare i 250m.
- Tutti i comandi di attivazione, nonché i telecomandi devono riferirsi alla scheda Master;
- Tutte le fotocellule devono essere collegate al Master.

Impostazioni necessarie per il funzionamento:

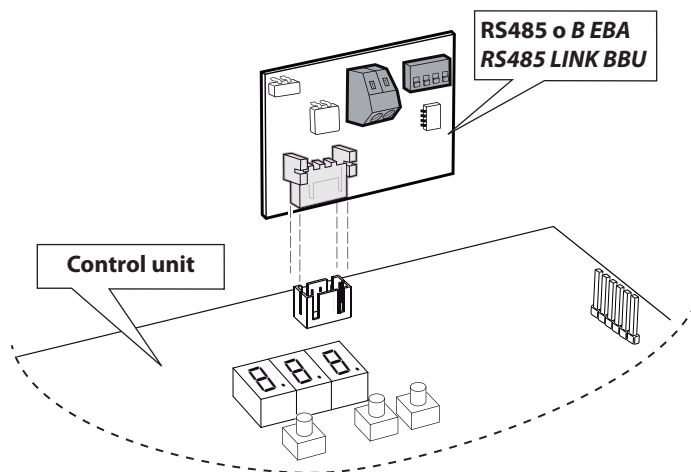
- Nella centrale Master vanno configurate le logiche $\text{C}_{on} = 02$ e $\text{Nid} = 00$
- Nella RS 485 o B EBA RS485 LINK BBU collegata alla centrale Master tutti i Dip switch devono essere a ON
- Nella centrale Slave vanno configurate le logiche $\text{C}_{on} = 02$ e $\text{Nid} = 01$
- Nella RS 485 o B EBA RS485 LINK BBU collegata alla centrale Slave tutti i Dip switch devono essere a ON



LEGENDA



**Non collegare il cavo
comune alla messa a terra**



SPECIFICATIONS	
Operating temperature range	-20°/+50°c
Max. connection distance with cable	250 m
Dimensions	42 x 29 mm (HxL)

SETTINGS REQUIRED FOR OPERATION		
	Logic on control panels 4nd level	Dip switch settings RS 485 or B EBA RS485 LINK BBU
Master	$\text{C o n} = 02$ $\text{P i d} = 00$	DIP1=ON DIP2=ON DIP3=ON DIP4=ON
Slave	$\text{C o n} = 02$ $\text{P i d} = 01$	DIP1=ON DIP2=ON DIP3=ON DIP4=ON

SERIAL CONNECTION FOR OPPOSITE BARRIERS.

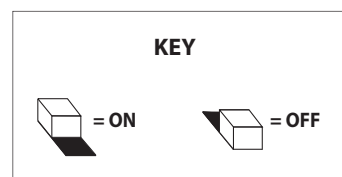
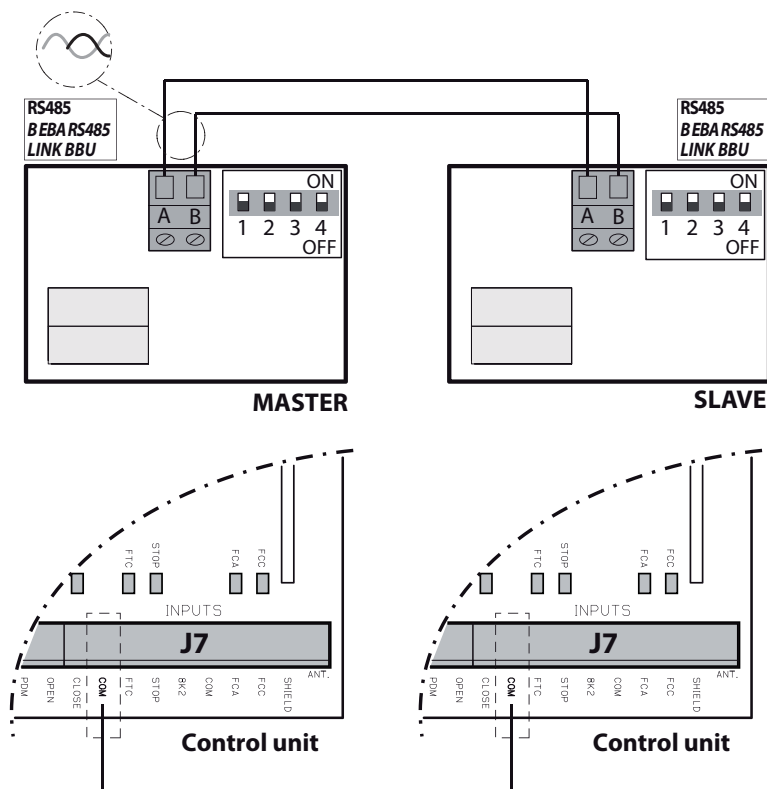
This connection involves connecting two control panels for the centralized control of two opposite barriers. In this case, the Master control panel will simultaneously control the closing and opening of the Slave control panel.

Wiring required for operation:

- The Master control panel and Slave control panel are connected to each other with 2 twisted wires relating to the RS485 or B EBA RS485 LINK BBU interface boards. The length of the cable between one module and the next must not be greater than 250 m.
- All activation commands, as well as remote commands, must refer to the Master board;
- All photocells (tested or otherwise) must be connected to the Master.

Settings required for operation:

- On the Master control panel, logic must be set as follows: $\text{C o n} = 02$ e $\text{P i d} = 00$
- On the RS 485 or B EBA RS485 LINK BBU board connected to the Master control panel, all Dip switches must be set to ON
- On the Slave control panel, logic must be set as follows: $\text{C o n} = 02$ e $\text{P i d} = 01$
- On the RS 485 or B EBA RS485 LINK BBU board connected to the Slave control panel, all Dip switches must be set to ON



Do not connect the cable common grounding