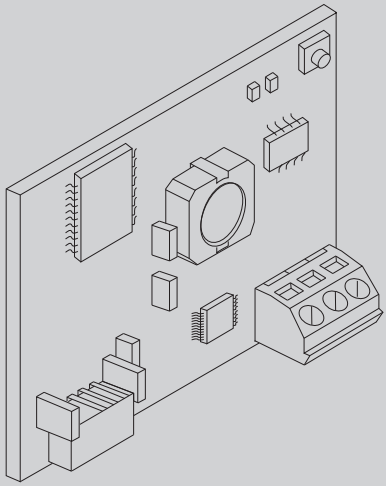
D812973 00295_01 07-07-17

OPTIONAL BOARD



B EBA WI-FI GATEWAY

INSTALLATION MANUAL

Wi-Fi

U-LINK

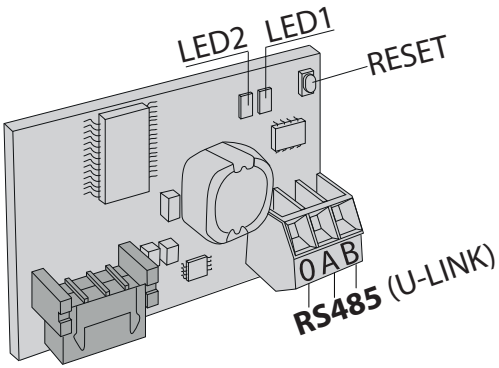
UNAC

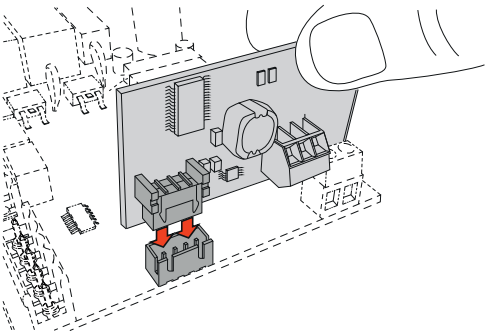
CE

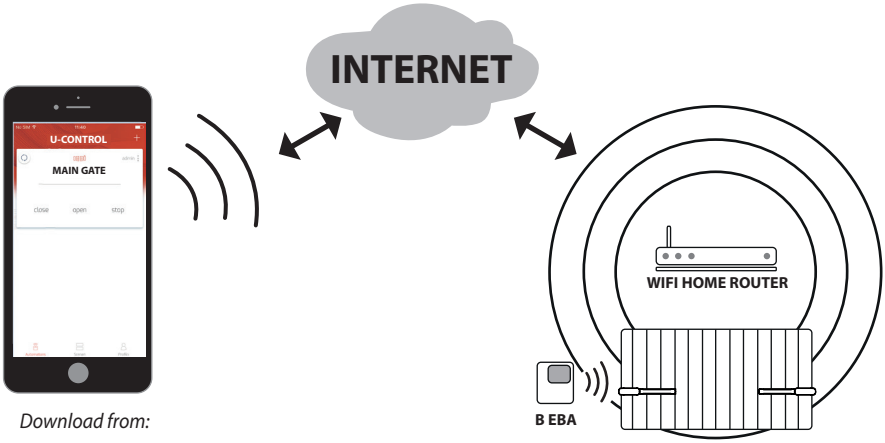
AZIENDA CON SISTEMA DI GESTIONE INTEGRATO CERTIFICATO DA DNV = UNI EN ISO 9001:2008 = UNI EN ISO 14001:2004

Caution! Read "Warnings" inside carefully!

A







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1) GENERAL INFORMATION
The B EBA WI-FI GATEWAY module allows controlling a u-link compatible automation via the **U-CONTROL** app that lets you connect to the local network of BFT U-LINK compatible devices using TCP/IP technology on the WI-FI network.

To use other applications, please refer to the complete manual at www.bft-automation.com/apps/ucontrol

The B EBA WI-FI GATEWAY module must be connected to the only local network device with the address 0.

TO USE VIA U-CONTROL, RESET THE FACTORY SETTINGS (REF. X) OF THE B EBA WI-FI GATEWAY AND FOLLOW THE INSTRUCTIONS IN THE APP ITSELF.

2) TECHNICAL SPECIFICATIONS	
Operating temperature	-20°/+50° C
B EBA WI-FI GATEWAY band	2400-2483,5 MHz
Dimensions	42 x 29 mm (HxL)
Transmit Power	+16dBm
Receiving Sensitivity	-98dBm
Wi-Fi	- 802.11: b/g/n - Bit rate: 72.2 Mbps - Safety: OPEN, WPA2/ WPA Personal and WEP

3) RESTORING FACTORY SETTINGS
Attention: it restores the factory pre-set settings.
- Press without releasing the RESET button (Fig.A) for 5 seconds.
- After releasing the LED1 button, the LED2 flashes quickly once.

4) DIAGNOSTICS (Fig.A)

LED	STATUS	MEANING
LED 1	Fixed Led	Proper initialization and supply of the module
LED 1	Led flashing	Faulty board
LED 2	Led access	The LED detects the U-Link connection to the board

ENGLISH