Using Bluetooth to Communicate – Simply easy

Our Bluetooth adapter makes it possible to conveniently commission and service machines and other equipment remotely.

- Simple communication with easy800, MFD-Titan or easyControl from outside loud and/or dangerous areas
- Remotely test, commission, and service applications, transfer them to PLCs, or diagnose faults
- Prevent unauthorized remote access to PLCs with a unique 8-digit PIN
- A range of up to ten meters in industrial environments
- Simple recognition of bluetooth adapter in Windows 7
- Small, compact design in practical pocket-size format

EATON
Powering Business Worldwide
Bluetooth adapter
Conveniently commission and service machines and other equipment remotely.
- Simple communication with easy800, MFD-Titan or easyControl from outside loud and/or dangerous areas
- An 8-digit PIN security code prevents unauthorized remote access to PLCs
- Simple recognition in Windows 7
- Full online functionality with easySoft-Pro V6.91 and CODESYS
- Has all necessary radio type approvals for Europe, the USA, and Canada

easy800
Ideal for large open-loop and closed-loop control tasks with up to 328 I/O:
- Comes with all the necessary technical features and options to implement applications in industrial automation; building automation; device, machinery, and equipment manufacturing; and trade
- A variety of functions, such as timing relays, PID controller, maths functions, pulse width modulation, fast meters, etc.
- 256 rungs with 4 contacts each and 1 coil in series
- Digital and analog expandability
- Integrated communication via easyNet (up to 8 devices)
- Connection possible to standard bus systems (Profibus, CANopen, DeviceNet, As-i) and Ethernet (programming and OPC functionality)

MFD Titan
Combines the functions of an easy800 with comfortable visualization for larger applications with up to 320 I/Os:
- Fast and easy to install in 22.5 mm standard fixing holes
- I/O modules for direct temperature measuring (Pt100 / Ni1000)
- Individual laser inscription, for example with own company name or logo
- Digital and analog expandability
- Communication via easyNet possible (up to 8 devices – up to 1000 m)
- Connection possible to standard bus systems (PROFIBUS-DP, CANopen, DeviceNet, As-i) and Ethernet (programming and OPC functionality)

easyControl
High-performance CPU with large programming memory (256kB) and versatile communication functions:
- CANopen / easyNet bus interface for connection to distributed peripherals
- RS232 / Ethernet programming interface
- Comfortable programming to IEC1131-3 in Ladder Diagram, Function Block Diagram, Instruction List, Structured Text, Sequential Function Chart, Continuous Flow chart
- Powerful libraries for control engineering and communication

Ordering information
Bluetooth Adapter: EASY800-BLT-ADP (Article no. 167651)

For more information on our Bluetooth adapter, please refer to the corresponding manual:
„easy800-BLT-ADP / Bluetooth-Adapter“ (MN04902002Z-EN) at
www.eaton.com/moellerproducts
→ Support → Quick Search: Bluetooth