

ABB i-bus® EIB / KNX Display and control tableau MT701.2

Intelligent Installation Systems



Everything to hand

Switching and controlling from a central location

With the display and control tableau MT701.2, all the information from the ABB i-bus® EIB installations can be displayed in a central location on the LC display. The representation is carried out as text or as a simple visualisation screen. Each display page can be created individually.

The cursor and function keys enable toggling between the display pages as well as the sending of telegrams on the ABB i-bus® EIB. Loads can therefore be switched conveniently from a central location, lightscenes can be retrieved and measured values can be sent.

Numerous functions ...

... in only one device

Switching states, status and fault signals are indicated with the display and control tableau MT701.2. A fault signal triggers an acoustic alarm on the device. All the fault signals can be managed via entries in the message list.

The display and control tableau MT701.2 enables full management of lightscenes and switch timers. Switching times and lightscenes can be set by the user directly on the device.

Measured values can be monitored for limit value violation. The display of limit value violations can be delayed via a hysteresis.

The logic module processes smaller logic functions directly in the device itself. AND, OR or XOR gates can be programmed for example as well as timing elements, disable objects, filters and multiplexers.

Flexible and clear

Simple parameterisation

The display and control tableau MT701.2 is parameterised and programmed directly via a plug-in from the ETS2 program. The online help function simplifies the setting of the parameters and the preview indicates the conversion of the settings on the display page. The correct functioning of the cursor and function keys for toggling between individual display pages as well as for selecting menu items can also be tested in the preview.

Ordering information



Short code	Description	Order no.	bbn EAN 40 16779	Price group	Unit weight (kg)
MT 701.2, WS	Display and control tableau, white	GH Q605 0059 R0005	57581 2	26	0.86
MT 701.2, SR	Display and control tableau, silver	GH Q605 0059 R0006	57582 9	26	0.86
T-RAHM, WS	Cover frame for display and control tableau, white	GH Q605 0059 R0011	49585 1	26	0.05
T-RAHM, SR	Cover frame for display and control tableau, silver	GH Q605 0059 R0012	49586 8	26	0.05
UP-KAST 2	Flush-type box for display and control tableau	GH Q605 0059 R0014	51396 8	26	0.15



The information in this leaflet is subject to change without further notice.

Your EIB-Partner

Pub No. 2CDC 510 002 D0202
replaces: 2CDC 510 002 D0201