

# MONITOUCH EXPRESS

Issue No. 183 (December 2024)

## Soft MONITOUCH TELLUS Ver. 5 has been launched!

#### V10/V9/X1 series screen programs supported!

The existing V10/V9/X1 screen programs can be used without any modification on TELLUS. \*

Connect a PC or Windows tablet directly to the PLC. HMI Mode: The V10 or X1 screen program can be run and operated on the PC. Connect a PC or Windows tablet to the V10 or X1 via LAN. Remote Mode: Remote monitoring and operation is possible. === X1 .V10 .V9 \* Some limitations apply. Please refer to the TELLUS manual for details. Supported screen program: X1/TELLUS Ver. 5 Vector Graphics is available! Vector graphics enable high quality rendering even after scaling to any size. With conventional method: With vector graphics: Edges are jagged. Edges are smooth! Good Enlarged It enables the creation of screens with sophisticated designs!

**Supports application startup with switch function and PLC command!** User applications can be activated with easy setup.

Switch function: Start application

100







Easy setup without any macros! Time is saved in screen analysis and configuration changes, even if the designer changes!

### Hakko Electronics Co., Ltd.

## FO Fuji Electric MONITOUCH EXPRESS

#### Functional improvements to the TELLUS dedicated screen program .TL5 Supported screen program: TELLUS Ver. 5 Poin Max. resolution: 4K supported! E.g. Andon monitor **TELLUS Ver. 4** 1920 x 1080 rveillance Monito 4 times! **TELLUS Ver. 5** 3840 x 2160 EEE === Point The number of items placed on === - Alarms (Õ): PMT 1 A one screen is expanded to double! **TELLUS Ver.4** Good 4096 items Large display shows the entire Double! **TELLUS Ver. 5** screen with a lot of information, 8192 items making it easy to grasp the situation. Supported items: Switch, Lamp, Num. Display, Char. Display, Message Display, Time Display, Bar Graph, Pie Graph, Closed Area Graph, Panel Meter

#### **TELLUS Ver. 5 supported models**

Model	Extension	Туре
V10 series	.V10/.V10Y/.V10Z	
X1 series	.X1/.X1Y/.X1Z	Password validation
TELLUS Ver. 5	.TL5/.TL5Y/.TL5Z	
V9 series	.V9/.V9Y/.V9Z	
TELLUS Ver. 4	.V9/.V9Y/.V9Z	USB license

Туре	Part Number
Password validation	TELLUS-HMI
	TELLUS-Remote
	TELLUS and V-Server
	TELLUS-HMI USB Key
USB license key	TELLUS-Remote USB Key
	TELLUS and V-Server USB Key

\* If you purchased a license before TELLUS Ver. 5 was released (before 10/31/2024), you will need to purchase a new license to use the V10/X1/TELLUS Ver. 5 screen program. V9/TELLUS Ver. 4 screen programs can be used with a continuing license. For more information, refer to the TELLUS manual.

License

Hakko Electronics Co., Ltd. TEL: +81-76-274-2144 E-mail: support@hakko-elec.co.jp www.monitouch.com

Click here for more MONITOUCH EXPRESS.

