

ABB-Welcome IP

Release Note Firmware

Product name	IP Touch 7" --- HGI16 (View Website)	
Product types	2TMA130050W0016	H82364-W-03
	2TMA130050B0016	H82364-B-03
	2TMA130050W0017	H82365-W-03
	2TMA130050B0017	H82365-B-03
Current version	Firmware: 1.70 (Download here Link)	

ABB releases the firmware 1.70 for ABB-Welcome IP Touch 7". Installation is recommended on all Welcome IP systems.

Version 1.70

New Features

- Added KNXnet/IP Secure feature, which is the secure alternative of KNXnet/IP feature.



Please use for the commissioning password a different one than the tunneling password in the ETS

Bugfixes

- o Fixes the issue of all linked group addresses send telegrams via KNX bus;
- o Fixes the issue of Fan controlling (under certain conditions, no telegram send out when turn off Fan)
- o Fixes the issue of WW/CW controlling;
- o Fixes the issue of some German translation were not accurate.
- o Fixes the issue of free@home, If a user who has no installation rights connecting to IP touch panel, an endless connecting are visible and connection not possible.

Version 1.65

New Features

- KNX and free@home controls support one-button arming
 - o Support one-key disarming and arming through KNX control or free@home control. The operation that does not need to enter a password is added for the convenience of customers.
 - o Note: This function only takes effect in China's time zone, not abroad.
- PM2.5 data reading display
 - o Connect a third-party PM2.5 sensor through the 485 port to read the temperature value and PM2.5 data

- Zone expansion support from 8 zones to a maximum of 32 zones
 - o supported 8 zones configuration, expanded to support up to 32 zones configuration
 - o Note: This function only takes effect in China's time zone, not abroad.
-
- Support Forward APP QR code request data to smartap
 - o The APP terminal requests the QR code data from the smartap management center through the IS main extension
 - o Note: The new version supports QR code unlocking, which needs to be used with the HGI16 V1.65, HGI16-CS V2.12, HGI17 V2.05, OS V1.24, App V3.8.0. Smartaplite V2.05

FIRMWARE HISTORY

Product Type	Version	Since	Updates and Release Notes
IP Touch 7"	1.70	12/2020	Update
IP Touch 7"	1.65	08/2020	Update

Installation Instructions

- Please refer to system manual ([link](#))