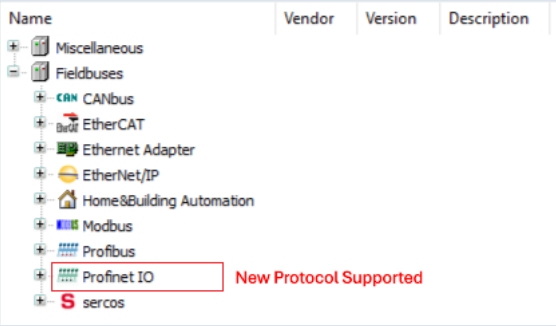To meet the requirements of industrial Ethernet networks, Weintek's HMI with CODESYS support will incorporate the Profinet communication protocol. This enhancement improves efficiency in adding new devices and upgrading communication architectures, resulting in a more extensive data transmission network. The protocol will be supported starting from CODESYS Runtime version 20250121 and Package version 1.5.3.510, and it will also be applicable to future updates.

Profinet is a widely used Ethernet protocol in industrial automation. With this support, users can connect HMIs directly to various industrial-grade devices through the CODESYS software, functioning without the need for additional hardware or software, significantly reducing deployment time and manpower.

	After Change
CODESYS Interface Example	

Updated Datasheet：cMTX_CODESYS_Datasheet_ENG

Implementation schedule for the change: Feb. 2025

If you have any question about this product change notice, please contact your Weintek Sales Representatives or send an email to salesmail@weintek.com. Thank you!