



Product description

Integrate logic control, analog input/output, HMI in one unit
 Digital input: 16 points; digital output: 14 points
 analog expansions: can connect 2 BD at the same time
 HMI screen is easy and obvious, rich functions, display area is touch screen
 LCD display: 800*480 pixel (7 inch); 65536 true colors, LCD using life up to 20000 hours
 Up to 12 function buttons, self-defined the button functions, accurate and precise
 Support high speed counter, high speed pulse, external interruption
 Download port has multi-function: HMI and PLC program downloading is the same cable

Features:

◆ XMH3-30= TH765 XC3
 Integrate logic control, analog input/output, HMI in one unit
 Digital input: 16 points, optocoupler isolation, the first two channels are high speed optocoupler
 Digital output: 14 points, transistor/relay/transistor & relay mixed
 Analog expansions: can expand 2 BDs, the type includes: XP-3AD2DA-BD2, XP-4AD2DA-BD2, XP-3AD3PT-BD2, XP-SD-BD2
 HMI screen is easy and obvious, rich functions, display area is touch screen HMI
 LCD display: 800*480 pixel (7 inch); 65536 true colors, LCD using life up to 20000 hours
 Up to 12 function buttons, self-defined the button functions, accurate and precise
 Support high speed counter, high speed pulse, external interruption
 Download port has multi-function: HMI and PLC program downloading is the same cable
 USB port high speed download for HMI program
 Protection level is IP20

HMI Specifications

Screen Property	Item	TFT true color 65536 color LCD
	Screen Size	7 inch
	Using Life	Up to 20000 hours, ambient temperature is 25 degrees, 24 hours running
	Display Area	800*480
	Contrast	Non-adjustable
	Words Setting	Chinese, English, German, and so on
	External Dimension	Any font, any size
Memory	Screen	128MB
	Touch panel	4-wire resistor mode
Port	Communication port	Support RS-232/RS-485
	Download port	RS-232

Dimension (unit: mm)

