



## Intergrated PLC+HMI

Integrate PLC and MP touch screen functions in one  
 The same PLC function as HV2 series, with faster speed  
 Color display area, support touch function  
 Removable terminal structure, easy to maintain  
 The key-press and mask can be replaced, suit for different occasions.

## PRODUCTS STANDARS

### 1. Functions and Specifications.

HV-TP7"+HV2-30-091

Integrate PLC, HMI in one body

Digital Input: 16 points

Digital Output: 16 points

Extension function: can extend with analog and digital module(HVA series modules can be used with HV-TP7"+HV2-30-091 easily),meters, intervers,HMI,PLC,etc. via RS485 port.

Brief HMI edit interface with rich functions

LCD Display: 480×234 pixels (7") ; LCD's using life can reach 50000 hours

26 function keys; set functions freely, key-press is sensitive and precise

Support high-speed counter, high-speed pulse, interrupts

The program port is designed to have multi-function: use one cable to program both HMI and PLC program

Water-proof level fits for IP65

Compact structure, save great space in the electrical control cabinet

Simple and fashion appearance.



## 2. HMI specifications.

<b>Screen Property</b>	Item	TFT true color 256 color LCD
	Screen Size	7 inch
	Using Life	Up to 50000 hours, ambient temperature is 25 degrees, 24 hours running
	Display Area	480*234
	Contrast	Modifiable
	Words Setting	Any language you want
	External Dimension	Any font, any size
	Touch panel	Digital format touch
<b>Memory</b>	Screen	8MB
	Data	4KB
<b>Port</b>	Communication port	Support RS-232/RS-485
	Download port	RS-232

## 3. Appearance & Dimensions

