

SPECIFICATIONS

Items	V-BOX RH-AG	V-BOX RH-WG	V-BOX RH-WG-LA	RH-WG-CNC
CPU		Cortex-A55 4 Core		
Flash		4GB		
RAM		1GB		
TF Card		YES		
USB HOST		USB 2.0 *2 (Non-isolated)		
USB DEVICE		TYPE-C * 1 (Only supports downloading projects)		
Serial Port		COM1: RS232, RS485/RS422 (2 in 1)		
		COM2: RS485		
Ethernet Port		2 * Ethernet ports		
Beep		Yes		
WIFI Module	N/A		Yes	
4G Module		Yes		
Power Supply		24V DC (12~28V DC)		
Power Consumption		<10w		
Enclosure		PC+ABS		
Dimension (W*H*D)		125.0mm*93.7mm*51.0mm		
Vibration Resistance		IEC61131-2 Standard		
Storage Temperature		-20°C~70°C		
Working Temperature		-10°C~60°C		
Relative Humidity		10~90% RH (Non-condensing)		
CE Certification		CE Marked		
FCC Certification		FCC Class A		
Programming		PIStudio		
Free-tag Protocol	Major PLC brands, FANUC CNC	Wecon LX6V / LX6C	Major PLC brands	Wecon LX6V / LX6C, FANUC CNC
HTTP Interface		Yes		
Remote Update		N/A		
Configuration Backup		N/A		
Off-line Transmission		Yes		
Big Screen Display		Yes		
Max. HDMI output resolution		3840*2160		
Touchscreen Function		Only Support WS21 Screen		

Unit : mm , error range: ±0.5mm

