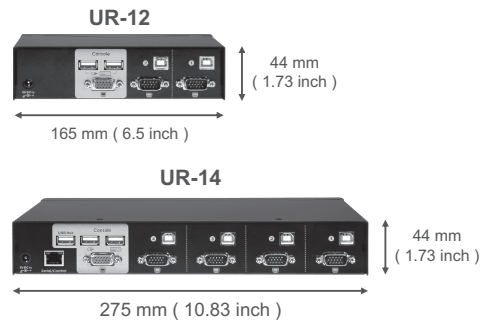


## Installation Guide

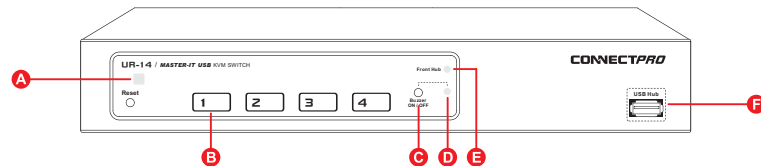
### Product View



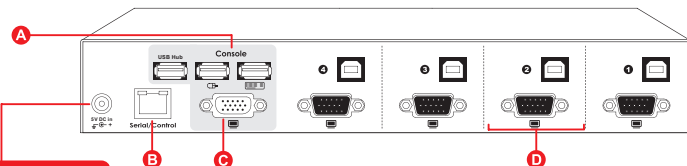
### Front & Rear View

#### Special note :

- " Front Hub " - the status of USB Hub ports in the front of KVM switch.
- If the LED is On = The front USB Hub port can be connected with USB keyboard and place hot-key commands.
- If the LED is Off = The front USB hub port will act as regular USB 2.0 hub port and can not accept hot-key commands.



- A** IR remote control sensor
- B** Push-button selection
- C** Buzzer On / Off selection
- D** Buzzer indicator
- E** Front USB Hub indicator ( 4-port only )
- F** Front USB Hub ( high speed USB 2.0 )



**Power input**  
DC 5V 2000 mA

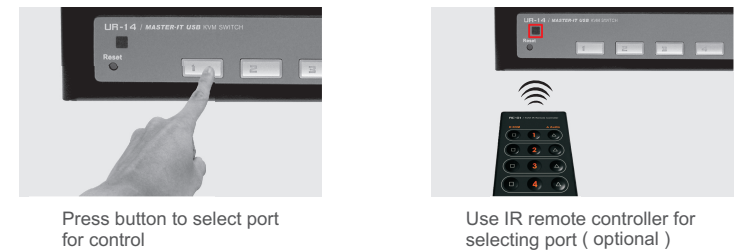
Master-IT USB switches are designed for effectively saving energy.

- A** USB 2.0 console connections for mouse and keyboard
- B** Serial port for firmware upgrade ( 4-port only )
- C** VGA connection for LCD or CRT monitor
- D** KVM ports for connecting systems

### Connect Cables



### Port Selection



### Ordering Information

Model	Description
UR-12	2-port USB VGA KVM Switch
UR-14	4-port USB VGA KVM Switch
Optional part / accessory	
Cables	
SPU-06	6-ft USB KVM cable
SPU-10	10-ft USB KVM cable
SPU-15	15-ft USB KVM cable, special length of KVM cables are available ( 25-ft, 50-ft, 75-ft and 100-ft )
Power Adaptor	
3A-111WX05	Power supply DC 5V ( 2000 mA ) - AC 110/220V for USA
* Any other interface is available upon request	
IR Remote Controller	
RC-01	IR remote controller for 2-port & 4-port KVM Switch
Rack Mounting Kit	
RMK-1901	19" rack mounting bracket set & cable support bar for 4-port KVM Switch

## Features & Benefits

- Compatible with Windows ( Windows 98, 2000, XP, Vista, Windows 7 ), Linux and Mac OS
- Backlit push-button with multi-color LED for easy monitoring and selection
- Buzzer sound for computer switching confirmation
- Plug-and-Play system configuration
- Additional front USB ports for device sharing
- No drivers needed for keyboard and mouse operation
- High compatible with HID devices
- 400 MHz bandwidth for higher resolution display
- Support All-time Full DDC ( Active - DDC to all systems connected )
- 3-year Warranty

## Specification

		UR-12	UR-14
<b>Functional</b>			
<b>Computer port number</b>		2	4
<b>Panel button control</b>		2	4
<b>Front panel indication</b>		PC On-Line - Green , Selected - Red , Both - Yellow	
<b>IR remote control</b>		Yes ( Built-in receiver, controller RC-01 optional )	
<b>Hot plug-and-play</b>		Yes	
<b>Beep sound</b>		On / Off ( Front panel select button )	
<b>Cable length ( Max )</b>		5M ( 15ft ) for USB ; 30M ( 100ft ) for VGA	
<b>VGA resolution</b>		Max 2048 x 1536 , 400 MHz , DDC1 / DDC2B	
<b>System connectors</b>	<b>Keyboard &amp; Mouse</b>	USB B x 2	USB B x 4
	<b>Monitor</b>	HDB-15 Male x 2	HDB-15 Male x 4
<b>Console connectors</b>	<b>Keyboard &amp; Mouse</b>	USB A x 2	USB A x 2
	<b>Monitor</b>	HDB-15 Female x 1	HDB-15 Female x 1
<b>Total USB device sharing port</b>		USB A ( USB 2.0 ) x 4	
<b>Mechanical</b>			
<b>Dimensions H x W x D</b>		44 x 165 x 76 mm ( 1.73 x 6.5 x 2.99 inch )	44 x 275 x 131 mm ( 1.73 x 10.83 x 5.16 inch )
<b>Weight</b>		530 g ( 1.17 lb )	1150 g ( 2.54 lb )
<b>Power</b>			
<b>Operating voltage</b>		DC 5V ( 2000 mA )	
<b>Power frequency</b>		50-60 Hz	
<b>Certification</b>			
FCC, CE			

## Limited Warranty For ConnectPRO KVM Switches

ConnectPRO offers a 3-year limited warranty for all of its KVM Switches and KVM Switch modules. ConnectPRO stands behind its products assured that you're purchasing a proven technology with quality and reliability.



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