

### A. CONTENTS



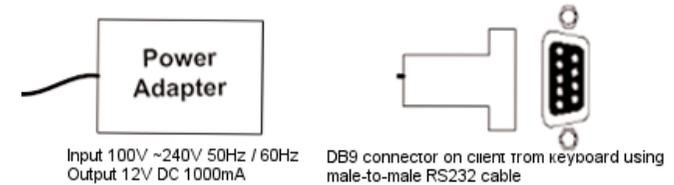
12V Power Adapter



1.5 meter RS-232 cable

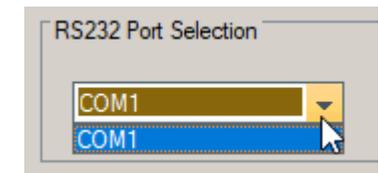
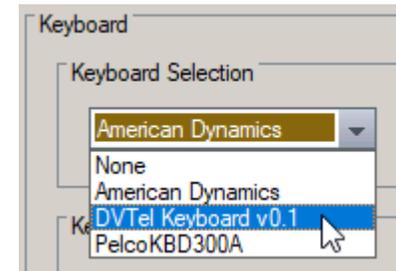


### C. PHYSICAL INSTALLATION

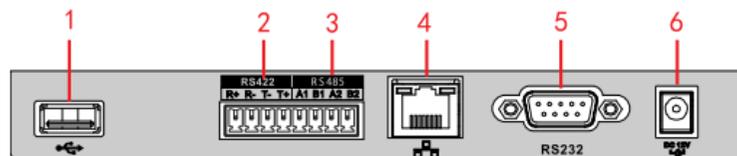


### D. CONTROL CENTER

1. Launch ControlCenter and log in.
2. Go to the *Tools* menu and click *Options...*
3. Navigate to the **Keyboard** section on the left.
4. In **Keyboard Selection**, drop-down and select: DVTel Keyboard v0.1
5. In the **RS232 Port Selection** section, open the drop-down and select the appropriate computer port associated with the RS232 port of the local client machine.
6. Click **OK**.



### B. KEYBOARD PORTS



1. **USB:** Not supported.
2. **RS422:** Not supported.
3. **RS485:** Not supported.
4. **Ethernet:** Not supported.
5. **RS232:** Used for RS232 connections
6. **DC12V:** Connect the power adapter to power the keyboard.

### E. KEYBOARD SETTINGS

1. Connect the RS232 cable from the keyboard to the back of the client PC.
2. Plug in the keyboard to power it on.
3. Press **ID** to open the menu.
4. Select admin user and enter password (default: **000000**) under **PW**.
5. Request to enter **ID** will be shown. Default **ID '0'** will be shown.
6. Press **ENTER** to complete login.
7. The keyboard will connect to the client machine.

# QUICK REFERENCE GUIDE

## KEYBOARD COMMAND

**Note:** The SHIFT button works as a toggle for other buttons on the keyboard. When SHIFT is used to trigger a function, it remains in the SHIFT state until the button is pressed again to toggle back to the previous mode.

Function	Keyboard Command	Key
Select a Control Center Monitor	<i>Monitor Number</i> → MULT	8
Select a View tile	<i>Monitor Number</i> → MULT	8
Display a camera on the selected monitor or tile	<i>Tile Number</i> → CAM	7
Toggle through viewing pane layouts with 4 tiles	2 → SETUP	2
Toggle through viewing pane layouts with 9 tiles	3 → SETUP	2
Toggle through viewing pane layouts with 16 tiles	4 → SETUP	2
Expand currently selected tile to fill viewing pane	MULT	8
Clear currently selected tile	SHIFT → CAM	3+7
Display a sequence on the selected monitor or tile	<i>Sequence number</i> → TOUR	19
Pause Sequence	TOUR	19
Switch to next camera of a <i>paused</i> sequence	SHIFT → FOCUS+	3+13
Switch to previous camera of a <i>paused</i> sequence	SHIFT → FOCUS-	3+13
Turn recording of the selected camera's video stream on/off	SCAN	17
Audio PTT	OTHER	15
Audio Listen	SHIFT → OTHER (enabled by default)	3+15
Trigger an alarm	<i>Alarm Number</i> → PAN	18
Acknowledge alarm in <i>active</i> tile	SHIFT → PAN	3+18
Full Screen	11 → FN	11+5
Display CC Help File	1 → FN	1+5

## INSTANT REPLAY COMMANDS

**Note:** Moving the joystick will pause the video, moving the joystick to the left or right will move the playback needle within the time-line. When a desired spot is determined, press PLAY to continue watching.

Function	Keyboard Command	Key
Display Instant replay on next available tile	PLAY	11
Play	IRIS +	12
Pause	IRIS -	12
Rewind	FOCUS - or joystick left	13/21
Fast Forward	FOCUS + or joystick right	13/21
Bookmark the selected tile	SHIFT+SCAN	2+17



## PTZ CONTROL

**Note:** Entering the PTZ menu, by pressing the PTZ Button (10) will display a menu with the options listed below as **PTZ**.

To learn more about navigating the menu, see the [UVMS\\_Keyboard\\_DVT-KBD-G2 UIG](#)

Function	Keyboard Command	Key
Pan left/right	Joystick left/right	21
Tilt up/down	Joystick up/down	21
Zoom in/out	ZOOM +/-	21
PTZ preset	<i>Preset Number</i> → PRESET	16
PTZ Pattern	<i>Pattern Number</i> → PATTERN	20
Send to 'home' position	PTZ	10
Lock/unlock	PTZ	10
Flip position	PTZ	10
Control Iris	IRIS +/-	12
Focus	FOCUS +/-	13
Auxiliary controls ON	<i>AUX Number</i> → AUX	9
Auxiliary controls OFF	<i>AUX Number</i> → SHIFT → AUX	3+9

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PTZ
HOME
LOCK: OFF
FLIP
    
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