

# **Keyboard Operating Quick Start Guide**

## **Keyboard Appearance**

The keyboard appearance is shown as below. See Figure Error! No text of specified style in document.-1.



Figure Error! No text of specified style in document.-1

- ① Function key: There are three function keys: SETUP/ALARM/SHIFT
- ② LCD: Displays On Screen Menu.
- ③ Indication light: There are six indication lights. DVR/DOME/ALT/COM/ALARM/POWER.
- ④ DVR function: Operation keys for you to control DVR.
- ⑤ Public function: Tten numeral keys, four direction keys, ESC/ENTER and ID/CAM.
- 6 Dome matrix function: Operation keys for you to control dome or matrix.
- ⑦ Joystick
- ® Assistant function: from AUX1 to AUX 6, log and lock key.

# **Key Function List**

Serial number	Name	Symbol	Function
Function key	Setup	SETUP	Shortcut key to enter function setup menu
	Alarm	ALARM	Shortcut key to enter alarm setup menu
	Shift	SHIFT	Switch between input methods
LCD	Liquid crysta displayer		Display on-screen menu
Indication light	DVR indicat light	DVR	Light turns on when connected with DVR
	Dome indication light	DOME	Light turns on when connected with dome
	Other	ALT	Light turns on when connected with other devices

indication		
Serial port	COM	Light turns on when connected with serial port device
Alarm	ALARM	Light turns on when connected with alarm devices
Power	POWER	Light turns on when keyboard connected with power and works properly.
		In single surveillance mode, click Fn1 to display PTZ and image color setup menu.
Assistant function key	Fn1	In motion detection setup, working with other keys
		When playback, click Fn1 to display or hide process bar.
function	Fn2	In DVR menu, click Fn2 to select an input method.
Tour	U	Activate tour function
		Single window display mode
Four window	Ш	Turn to four window display mode
Nine window display mod	<b>III</b>	Turn to nine window display mode
Sixteen window display mod	<b>III</b>	Turn to sixteen window display mode
Record	•	Record/play
Backward /Pause	II / <b>∢</b>	Video backward play or pause
Play frame I frame	$\rightarrow$	Play video frame by frame
		Play/pause
Play/Pause	►II	When DVR is in real-time surveillance mode, system goes to video search menu,.
	44	Fast backward playback
Slow play	<u> </u>	Various slow play speeds
forward	<b>*</b>	Various fast play speeds
		Play the previous video
		Play next video
frame by	←	Reverse play frame by frame
	0-9	Switch between numeral/characters, click Shift to switch.
Device ID	ID	Shortcut key to go to ID control point search
Device channel number	CAM	Control DVR channel.
		Cancel current operation
3411001	ESC	In playback mode, click this key to go back to dynamic surveillance mode.
	indication light Alarm indication light Power indication light Power indication light Assistant function key  DVR assistant function key 2 Tour  Single winder display mod Four window display mod Nine window display mod Sixteen window display mod Record Backward /Pause Play frame in frame Play/Pause Play frame in frame Play/Pause Fast backward /Pause Play frame in frame Character anumerals Device ID Device	Iight   Serial port indication liq   Alarm indication liq   Power

	Confirm	ENTER	Confirm current operation
	Direction ke		In single surveillance mode, click up/down to switch betwee
		<b>A</b>	various channels.
		<b>1</b> up <b>↓</b> down	Modify numeral
		<b>→</b> down	Modify setup
			PTZ control switch
			In dynamic surveillance mode, click left/right
		← left	key to switch between single window display
		⇒right	and multiple window display mode.
			PTZ control switch
	Previous pa	PREV	In dome menu, working with other keys.
Dome/ Matrix key function	Dome	MENU	In dome menu, click this key to enter dome
	menu		menu shortcut key.
	Next page	NEXT	In dome menu, working with other keys.
	Scan	SCAN	System pops up scan menu
	Tour	AUTO-PAN	System pops up auto tour menu
	Pattern	PATTERN	System pops up pattern menu
	Set	SET	System pops up preset setup menu
	preset	SEI	
	GOTO pres	GOTO	System pops up go to preset menu
	Remove	REMOVE	System pops up delete preset menu
	preset		DT7::
	Iris zoom in	TELE	PTZ iris zooms in
	PTZ	P/T	PTZ operation shortcut key
	Iris	F/ I	PTZ operation shortcut key PTZ iris zooms out
	zoom out	WIDE	
	Focus zoom in	NEAR	PTZ focus zooms in
	Wiper	WIPER	Shortcut key to control dome wiper operation
	Focus zoom out	FAR	PTZ focus zooms out
	Lens zoom out	CLOSE	PTZ lens zoom out
	Lens	0.0511	PTZ lens zoom in
	zoom in	OPEN	
	Light	LIGHT	Control dome light
	Joystick		Assistant menu and function key operation.
Assistant	AUX1		Assistant key
function	AUX6		•
key	LOG	LOG	Shortcut key to search log files
	LOCK	LOCK	Shortcut key to lock keyboard

### **Keyboard Operation**

#### Login

Before you login, please log off from DVR, local user priority is higher than the keyboard user.

Press ID Button, and use Left & Right Arrows until User Name: SHPS appears and enter password.

User ID Is: 0, Press enter

System will automatically begin login if information is correct.

#### Logout

Click ID key and then click ESC, you can logout current control menu.

#### PTZ Control and Image Color

In single window click P/T followed by CAM & the camera you are wanting to control.

The keyboard will go to DVR control menu; you can now use the Joy Stick to control the camera.

#### PTZ movement direction

- For joystick: up/down/left/right/up left/right down/up right/left down.
- For keyboard: up/down/left/right

#### Zoom/focus/Iris

- Zoom: please use WIDE and TELE to control PTZ zoom.
- Focus: please use FAR and NEAR to control PTZ focus.
- Iris: Please use CLOSE and OPEN to control PTZ aperture.

You can use joystick to control lens, clockwise is to zoom out and anti-clockwise is to zoom in.