

6225-USB-2P

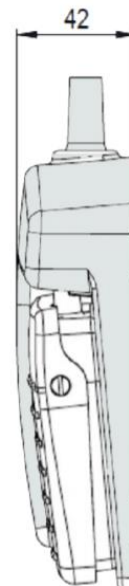
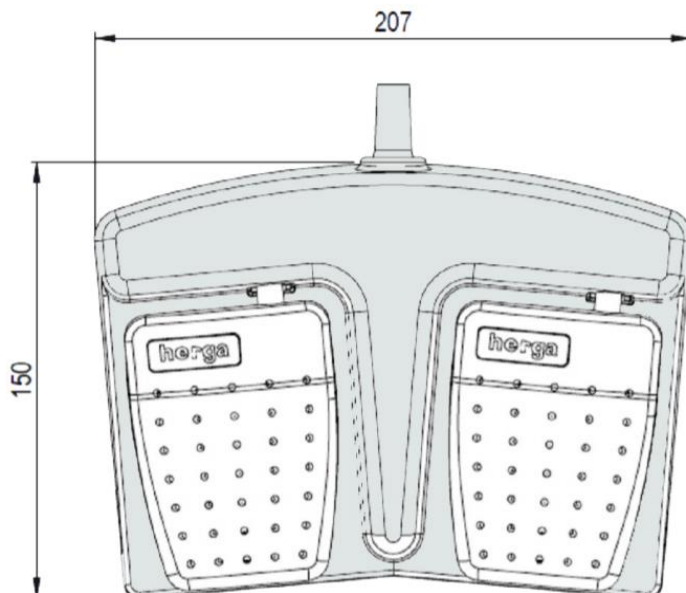
PRODUCT INFORMATION SHEET

USB Programmable Footswitch

- ✓ Emulates keyboard functions, up to 3 keys simultaneously
- ✓ Plug and Play technology, no additional drivers required

SPECIFICATIONS

Manufactured by	Herga Technology
Configuration	2 pedal USB footswitch
Cable	2.5m
Enclosure rating	IPX2
Color	Grey
Weight	0.6 Kg
Rating	20mA 5V DC



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## Installation Instructions for 6225-USB-2P USB Footswitch

The HERGA USB footswitch is programmed by the user to simulate up to four simultaneous keystrokes. No software installation is required as it will be recognized by the Operating system once plugged into a USB socket.

Programming is done simply by setting small switches inside the footswitch having removed the cover.

### Features:

Works with the following OS : Windows 98SE , Millennium , 2000 , XP , Vista,  
Windows 7 , Windows 8 , Windows 10.

(ie No driver software needs to be installed).

CTRL , ALT , SHIFT plus one more key may be emulated simultaneously.

Third party tested USB 1.1 Compliant.

Cable length 2.5M

Active Extension cables must be used if longer cables are required.

## Setting the Footswitch Function

Remove the base via the screws on the underside with a screwdriver. The base will then come away revealing the switches.

Find the Key (or combination of keys ) you require on the tables below and set SW1 or 2 accordingly for each of the LEFT and RIGHT

footswitches. For test purposes each footswitch is supplied with the switches set to the character 'a'.

Key	SW1	SW2	SW3
a	7	2	
b	4	5	
c	3	4	
d	7	4	
e	5	4	
f	7	5	
g	8	5	
h	8	6	
i	5	7	
j	7	6	
k	7	7	
l	7	8	
m	3	6	
n	4	6	
o	5	8	
p	5		5
q	5	2	
r	5	5	
s	7	3	
t	6	5	
u	5	6	
v	3	5	
w	5	3	
x	3	3	
y	6	6	
z	3	2	

Key	SW1	SW2	SW3
1 (!)	1	2	
2 (")	1	3	
3 (#)	1	4	
4 (\$)	1	5	
5 (%)	2	5	
6 (^)	2	6	
7 (&)	1	6	
8 (*)	1	7	
9 ((	1	8	
0 ())	1		5

Key	SW1	SW2	SW3
F1	2	3	
F2	2	4	
F3	6	4	
F4	8	4	
F5	1	1	
F6	8	7	
F7	6	8	
F8	2	8	
F9	2		2
F10	1		2
F11	8		2
F12	4		2

Key	SW1	SW2	SW3
ESC	8	2	
TAB	6	2	
Space	8		1
Enter	3		2
Num Lock	3		1
Win	6		6
Caps Lock	6	3	
↑	8		7
↓	4		1
→	4		8
←	4		7
+	5		7
-	4		9
*	3		9
/	3		8
/?	4		5
[{	6		5
]}	6	7	
::;	7		5
~#	3		5
.>	3	8	
,<	3	7	
_ -	2		5
= +	2	7	
\	8	3	
Back space	6		2
' @	8		5
Calc	6		3

Key	SW1	SW2	SW3
1 End	7		1
2 ↓	7		8
3 PgDn	7		9
4 ←	6		1
5	6		8
6 →	6		9
7 Home	5		1
8 ↑	5		8
9 PgUp	5		9
0 Ins	8		8
. Del	8		9

Key	SW1	SW2	SW3
Page Up	7		3
Page Down	8		3
Home	2		7
End	1		7
Insert	2		8
Delete	2		1

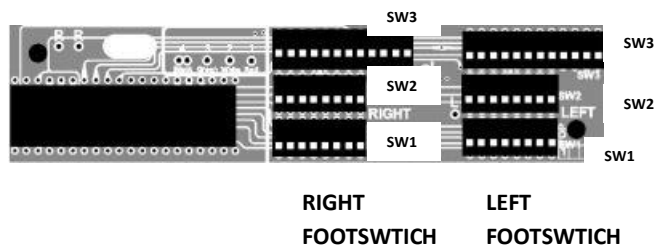
Key	SW1	SW2	SW3
Print Scrn	1		4
Scroll	5		4
Pause	5	1	

Key	SW1	SW2	SW3
CTRL			10
ALT			11
SHIFT			12

Before replacing the footswitch lid test is required keystroke function.

This is done by plugging the footswitch into a USB port on the PC and pressing each footswitch in turn.

#### Internal Switch Layout



#### Specifications:

Power : 5V @ 25 mA

Working temperature : 10 ~ 60 °C

Weight : 600g

Moulded Glass filled nylon plastic construction

Sealed to IP2X

USB HID Compliant ( No software drivers required )