

Ordering/Pricing Procedure

Format Model#: SH-XX(YY)-XX(YY)-XX(YY)- ...

(where XX is the Input device type, where YY is an OPTIONAL Output device type)

Example Model#: SH-2-2-6-10-2-2D-6D-8C

(2 light curtains + 1 ESTOP tied to C with latching RESET, 1 light curtain + mat tied to C with no latching, 1 light curtain + 1 ESTOP tied to D with no latching)

Custom programming optional.

Current List of Input Device Types

XX	Terminals used	Input Device Type
1(T)	2	START or STOP or CANCEL button inputs
2	2	CAT 4 Light curtain or CAT 2 ESTOP
3	2	Foot Pedal
4	3	Cat 3 ESTOP input
5		Reserved
6	4	Cat 4 ESTOP input
7(T)	2	Palm button station (2 palm buttons) N.O. from each button
8	4	NSD Safety Mat or any 4-wire pressure sensor device
9(T)	2	Limit Switch (mechanical or Pressure)
10(T)	2	Reset Button for Channel C
11(T)	2	Reset Button for Channel D
12(T)	2	Cincinnati Interface for Channel C
13(T)	2	Cincinnati Interface for Channel D
14(T)	2	Mute-Out bypass for Channel C
15(T)	2	Mute-Out bypass for Channel D
16(T)	2	EDM (External Device Monitor) for Channel C
17(T)	2	EDM (External Device Monitor) for Channel D
18		Reserved
19		Reserved
20(T)	2	Key Switch bypass (used to bypass other devices)
21(T)	2	Prox sensor input (1/4" pinch point)
22(T)	2	Mute-Out bypass for Foot Switch device #3
23(T)	4	Palm button station (2 palm buttons) N.O. and N.C. from each button

(T) - optional Timer Function to allow time limits. User programmable times.

Current List of Output Device Types

YY	Channel output	Output Device Type
	C	Assume Devices use Channel C if left blank Assume Device Status tied to each Channel E output
E	E	Device Status Output (default)
C	C	Devices tie to Channel C mechanical relays
D	D	Devices tie to Channel D solid state relays
240C	C	Timer function to hold Channel C ON
241C	C	Timer function to hold Channel C OFF
242D	D	Timer function to hold Channel D ON
243D	D	Timer function to hold Channel D OFF
251CD	C/D	Devices Latch C ON and D OFF
252CD	C/D	Devices Latch D ON and C OFF
253CD	C/D	Devices Latch both C & D OFF
254CD	C/D	ESTOP devices turn C & D OFF both
255CD	C/D	Devices turn C & D OFF both

For additional information regarding the HUB, please email us at hub@pinnaclesystems.com

Order Form

Name: _____

Company: _____

Phone: _____

Email: _____

Fax: _____

Address: _____

City: _____

State: _____

Zip: _____

SH	-		-		-	
Prefix		XX(YY)		XX(YY)		XX(YY)
						(Options)