## **Identification of Slots and Ports:**

Left to Right													
P S U	P S U	T M E	L P C	1	5	9	13	17	21	25	29	33	37
				2	6	10	14	18	22	26	30	34	38
				3	7	11	15	19	23	27	31	35	39
				4	8	12	16	20	24	28	32	36	40
SLC	SLOT No.												

Interface Slots in Slot No.1 consist of Port No. 1 to 4 and thereof.

V Control Card Slots

User Interface Card Slots

Slot No.1 to 4 allotted for Control Card Slots, Cards provided in each slots should not be interchanged. Remaining Slots from allotted for control card slots except Slot No.14 (Last Slot) for Data Acquisition Card (DAC) for

logging/recording Voltages etc., Each user interface cards having four no. of Ports or Channel. For eg., if User

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## Types of User Interface Cards.

- a) E & M Card
- b) FXO Card
- c) FXS Card
- d) GDT Card

S.No	Name of the Circuit	Type of Card Required
1	Section Control	E&M
2	Traction Power Control	E&M
3	Emergency Control	E&M
4	Remote Control	E&M
5	Datalogger	E&M
6	BPAC	E&M (2W)
7	Railnet	GDT
8	Autophone Exchange Side	FXO
9	Autophone Subscriber Side	FXS
10	Train Loco Control	E&M

If slot is configured, Permenant green indication will appear, if not configured green/red flashing indication will ap MUX ID Setting (back side of MUX)



To Set Mux ID 100: Add the above values to get 100

$$64 + 32 + 4 = 100$$

So , SW 7 SW 6 SW 3 = ON , remaining switches OFF condition