Feature Rich & Compact solution for Homes & Offices





Models from 4 to 500 Extensions

## **Features**

- ✓ Internal CLI + Trunk CLI FSK & DTMF
- ✓ Welcome Message/ Auto Attendant (optional)
- ✓ Pleasant Hold Music
- ✓ Flexible Extension Numbers (2 4 digits). Flexibility to also give number 66 to one extension & 666 to another.
- ✓ Incoming Call Ring & Outgoing Dialing can be programmed extensionwise
- ✓ Protection circuit to secure PBX from high voltages on AC Mains
- ✓ RJ11 Leads provided for each extension for easy installation

- Memory Dialing facility
- ✓ Call Transfer to other extension
- ✓ Conference Internal + With CO Line
- ✓ Connects to Door Phone & Door Lock
- ✓ Day/ Night mode facility
- ✓ Plug & Play PBX with compact body & robust design

## Additional Features of X-Series PBX

- ✓ Expandable Configuration from 4x16 up to 8x120
- ✓ KTS connectivity on hybrid ports (4 in 832X & 8 in 8120X)
- ✓ Option to connect inside PBX:
  - 2 GSM Cards to use SIM in place of Telephone Lines
  - LAN card for taking Call Details & Programming from PC
  - SD Card to play Welcome Message audio downloaded from PC
- ✓ Welcome Message/ Auto Attendant: Upload from PC optional
- ✓ Connect Battery 12V 7AH for backup during power failure
- ✓ Door Phone call forward to Mobile

**X-Series:** 832X & 8120X

Designed, Developed & Manufactured in India



## Copper Connections Limited



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Models & Configurations						Dimensions (cm) & Weight (kg)			
Model	CO Lines	Extensions	GSM Port	Battery		Length	Width	Height	Weight
104B	1	4	-	-		18.5		4	0.6
105B	1	5	-	-		18.5		4	0.6
108B	1	8	-	-		25.2	16.8	4.3	0.74
108BG	1	8	1	-		25.2	16.8	4.3	0.74
206B	2	6	-	-		25.2	16.8	4.3	0.74
308B	3	8	-	-		25.2	16.8	4.3	0.74
312B	3	12	-	-		36.2	25.2	6.5	1
216B	2	16	-	-		36.2	25.2	6.5	1
224B	2	24	-	-		36.2	25.2	6.5	1
232B	2	32	-	-		36.2	25.2	6.5	1
416B	4	16	-	-		36.2	25.2	6.5	1
424B	4	24	-	-		36.2	25.2	6.5	1
432B	4	32	-	-		36.2	25.2	6.5	1
832X-4 x 16	4 or 8	16 (4 KTS)	2 (optional)	Yes		36.2	25.2	6.5	1.36
832X-4 x 24	4 or 8	24 (4 KTS)	2 (optional)	Yes		36.2	25.2	6.5	1.48
832X-4 x 32	4 or 8	32 (4 KTS)	2 (optional)	Yes		36.2	25.2	6.5	1.52
8120X	8	8 to 120 (8 KTS)	2 (optional)	Yes		45	25	10	2.5

## **Technical Specifications**

Switching : Space Division Multiplexing Extension Loop : Less than 600 Ohms

Resistance

Instruments to be used: DTMF Dialling Telephone sets
Ambient Conditions: 0 to 40°C & up to 90% humidity

Input Power : 180V to 300V AC

Cabling : One pair cable for normal Tel.
Set and 2 Pair for KTS

All features are not part of the basic system. Some features are optional & operative in different combinations. Due to continuous product improvement, specifications and features herein are subject to changes without prior notice.

For further details contact:	
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