HI - TECH SECURITY FEATURES

- 32 Independent Security Group: (Up to 32 different security groups can be assigned).
 32 different towers can have four independent security. Calls from respective tower would land on the specified security extension only.
- PANIC ALARM #: The feature can be activated by a panic button or panic code. Any number of panic button can be installed in the flat anywhere like kitchen, hall, bedroom etc.
 one near the entry door. One in the bedroom etc.
 Whenever switch is pressed the emergency alarm Hooter will turn on at the security and the number is flashed on the display unit simultaneously programmed extension would also get panic call.
- Emergency Reporting: In case of an emergancy situation, programmed panic extension can be Simultaneously assessed by a code.
- Watch Man Watch Dog: Guard System effectively keeps a watch on the watch man. The security extension rings at programmed interval of time in case the watch man does not acknowledge the call the system records the date and time for complete 31 days of the month. This record can be viewed on the FND DISPLAY.
- Cable Cut Alarm#: A unique cable cut alarm which works on same pair of extension cables in case the cable are tampered the flat No. is displayed at the security unit along with alarm.
- Additional Security: Guard supports sensors like
 Fire detection. Gas leakage detectors etc.
 Compatible sensors can be connected in series of the
 Panic button to activate Panic alarm along with flat
 number will be displayed in the security display unit.
- Visitor double check: The security Guard can keep a double check on any visitor visiting a flat owner and confirm whether the visitor has reached the flat and is genuine person only.
- FND Display Units: Six digit FND Display for displaying.
 - * Calling Number
 - * Panic Number
 - * Date
 - * Time

Dial Tone

Busy Tone

Pulse Rate

Cabling

Ring Back Tone

* Date

TECHNICAL SPECIFICATIONS

Technology Microcontroller based SPC

SPACE Division Multiplexing Continuous

1 Sec.ON & 2Sec. OFF

600 ohms 10 pps = -10%

Interrupted

Single Pair

0 C to 45 C Max.100Watts

16 to 256 Subscribers 220V-50Hz +/- 10%

Operating TemperaturePower ConsumptionCapacity

Extension Loop Resistance

Operating Voltage

DIMENSIONS & EXPANDABILITY

Model	Min Extn	Max Extn	W (cm)	H (cm)	D
G - 32	8	32	23	28	8
G - 64	8	64	25	29	16
G - 80	8	80	280	220	320
G - 128	8	128	335	300	340
G - 256	8	256	600	300	345
Cards					
Display			16	9	3

SALIENT FEATURES

- Chairman's Broadcast#: Message like a meeting schedule or maintenance charges reminder greeting etc, can be conveyed to selected or all extension Whenever the selected extension lifts the handset the message would be played. Instead of dial tone.
- **Vendor Announcement :** Arrival of vendor etc. like Milkman, Electrician and Plumber etc. can be conveyed to extension simultaneously with a suitable programmable voice message. Up to eight different messages are field programmable.
- Reminder Alarm: Extension can be set to ring at a predefined time
- PAGING: Any Port can convert as paging port to make important announcement via public address amplifier system.
- **Relay port :** Enable to switch ON & OFF the building Passage Light or water pump etc.
- "CLI": A true "CLI" system display the calling extension number on a "CLI" phone to know who is calling you before lifting the handset.
- **Do Not Disturb :** There are moments when you do not want to be disturbed.
- # Require additional hardware

Features and specificatins are subject to change without prior notice due to constant innovations



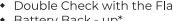


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BASIC FEATURES

- Flexible Numbering
- **Unlimited Conference**
- Panic Alarm without extra wire
- Chairman's Broadcast
- Vendor Arrival Announcement to Extensions simultaneously # (voice - field programmable)
- Relay Port Hooter / Electric Gadget
- 32 independent security groups
- Tone Dialing
- Extension to Extension Call
- Single Digit Access to Security / Reception / Operator
- Do Not Disturb
- Extension to Extension Call Barring
- Hot Line Security / Reception
- Call Forwarding
- Wake up Alarm
- **Emergency Reporting**
- Discriminate Ringing
- Barge in
- Auto Call Back
- Call Pick Up
- Double Check with the Flat
- Battery Back up*







ADVANCED FEATURES

- Advanced Hotline: Enable you to get connected to any programmable extension. Just lift the handset and wait to get connected to say "SECURITY: without having to dial.
- Auto Call Back: If the extension you are trying is busy. You do not have to to keep trying it again and again. The busy extension will ring back as soon as it becomes free.
- **Call Forwarding:** If You are visiting some other flat all your calls can be diverted to the visiting extension there by ensuring that you do not miss out an important calls.
- Super Conferencing: Involving unlimited number of extension facilities tele-conferencing of committee members etc.
- Call Pick Up: An unattended ringing extension can be answered from your non -ringing phone.
- Flexible Numbering: Extension numbers can be given as flat numbers etc. No need to memorize the extension numbers.
- Programmable Feature: Feature can be allowed or disallowed to any extension.
- P & T Line Connectivity: For routing of incoming
- Talking CLI: You can have a voice prompt of last three extn. Nos. who had called you during your absence.

Flexible No. Port No. and time announce for installation purpose.