



EPABX
SYSTEMS

SC 848A

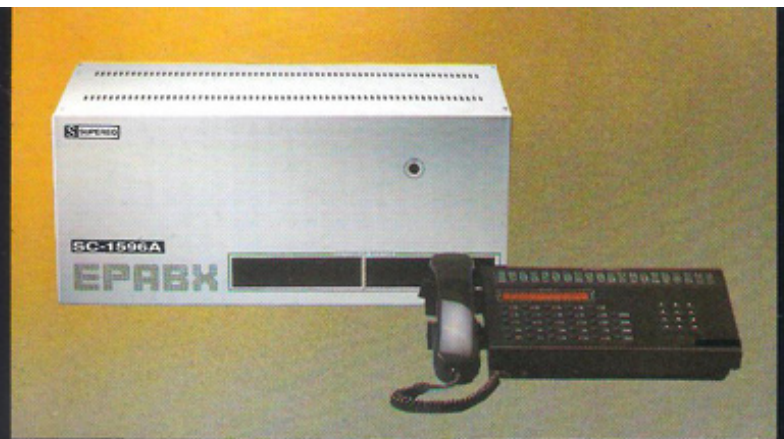
Max.-8 Junction lines and
48 Extensions

Min.- 4 Junction Lines &
8 Extensions

(Expandable in modules
of 8 Extension's)

SC 1596 A

Max.- 15 Junction lines and
96 Extensions



SYSTEM FEATURES

Auto Call Back
Direct Trunk Dialling
Alarm Call
Flexible numbering
Brokerage Call
Grouping of Tel Line / Extensions
Programmable at site
Call Forwarding Busy
Override facility
Conference Call
Auto Trunk lock out
100 memories for speed Dialling
Telephone call pick up from any extension
"Camp on" From any extension
Hunt Group

Operation without operator - incoming calls can be routed to ring on pre-selected stations
Class of Service - ISD, STD, Local, Internal, barring
Night Service Facility
Follow me
Music on Hold from Every Extension
Call waiting Tone Indication
Three Minute Busy Indication
Call Consult
Dial call Pick up
Auto Station lock out
Do not Disturb
Auto changeover for Day/Night class of service
Discriminated Ringing
Battery Back up
Operation during mains Failure

CONSOLE FEATURES

Extension status Display
Trunk Status Display
Facility to segregate unanswered Calls
Override Facility
Separate indication for Junction Calls and extension Calls

Call waiting Indication
Never gets engaged
Facility to interrupt the junction Calls
Simultaneous Hold for no. of junction lines
Faulty line Indication

HOTEL FEATURES

Room wise numbering
Station wise billing
Room status Display
Station message Detail Recording
Check in/Check Out control

OPTIONAL FEATURES

DTMF Dialling
Printer attachment for Trunk Monitoring
Paging
DID /DOSA
Computer Intrafacing

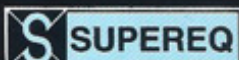
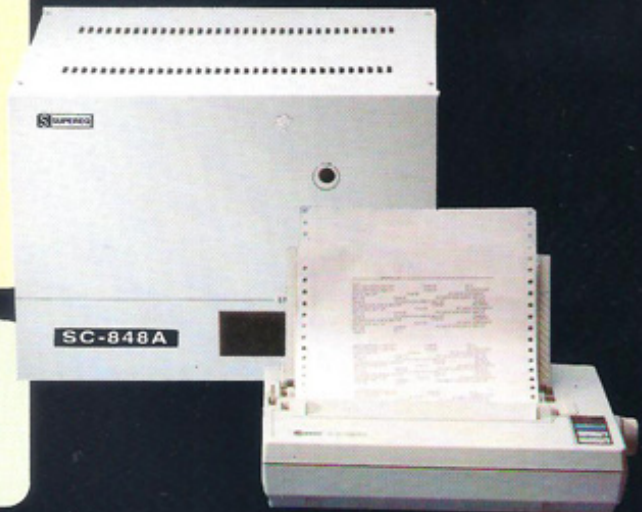
OPTIONAL PROGRAMMABLE FEATURES

Junction Camp on
Secretary Call
Special Junction
Time control

Last Number Redial
Time Alarm from Extension
Junction Dialing Control (Area Wise)
Class of Service Changeover

TECHNICAL SPECIFICATIONS

Technology	: Stored programme control, based on Z80 Microprocessor
Switching	: Space Division multiplexing.
Speech paths	: Pulse Dialling Telephones and DTMF Telephones in case of DTMF EPABX
Extension Loop Resistance	: Less than 600 ohms
Pulse Rate	: 10 PPS +/-5%
Humidity	: Less than 90% RH
Max. Temperature	: 40°C
Power input	: 220V to 250 Volts A.C. (50 Hz) 120 Watts
Battery Back up	: 24 Volt D.C., 6.5 AH



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