

# SUPER 10<sup>TM</sup>

**A COMPLETE COMMUNICATIONS SYSTEM IN A SINGLE CONSOLE.**

**SUPERSWITCH**



BUILDING BETTER COMMUNICATIONS.



# THE MITEL SUPER 10. TECHNOLOGY THAT SPEAKS FOR ITSELF.

The Mitel Super 10 is an efficient communications system for up to 16 extensions and 8 lines that incorporates high traffic capability and the innovative use of voice synthesis in a single, sleek, compact console.

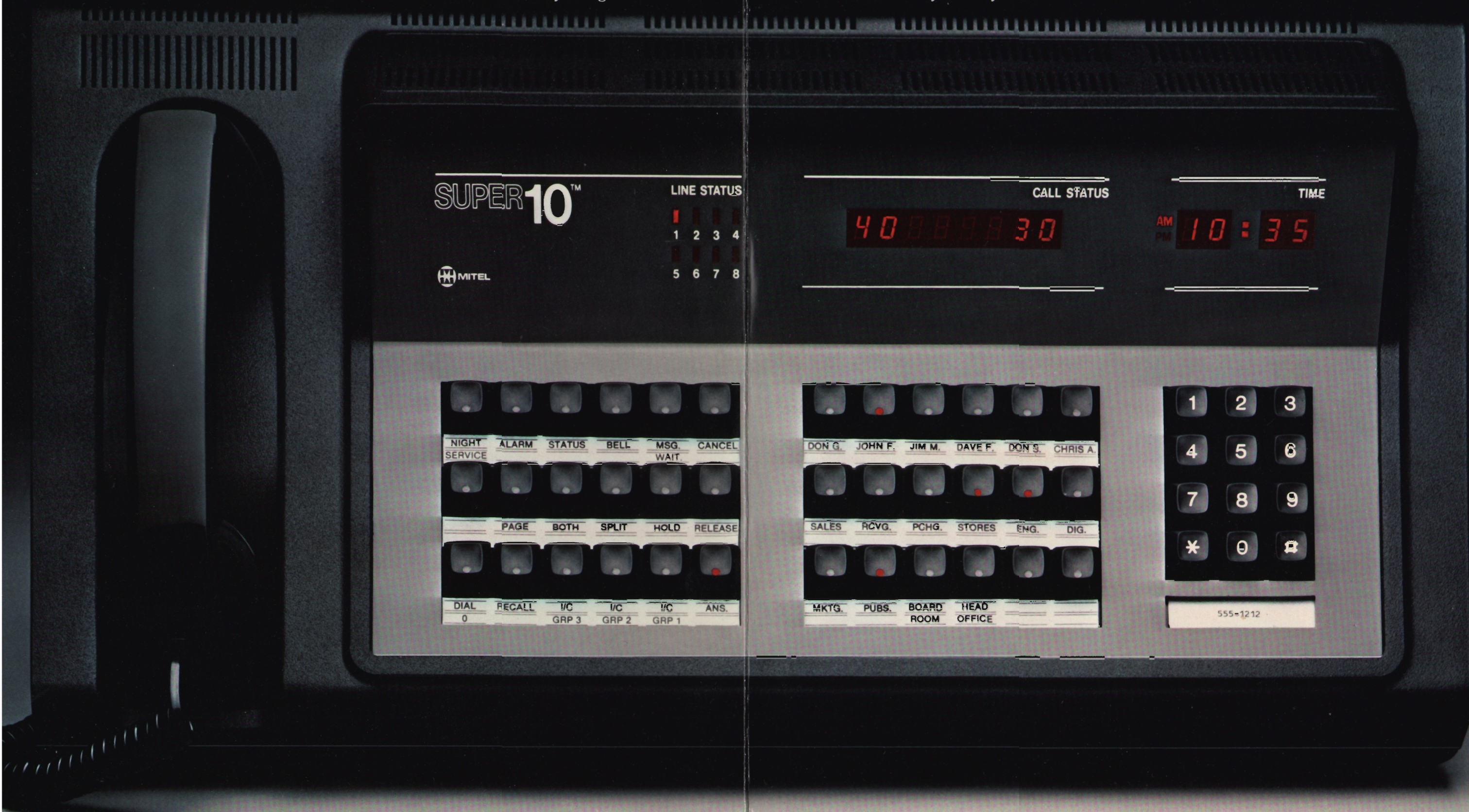
The Super 10 is a system designed not only to let customers stay in touch but stay ahead, with features and feature flexibility designed for tomorrow's needs as well as today's.

The Super 10 has a number of components in common with the SX-5™, SX-10™ and SX-20™—for real inventory savings.

In addition, the Super 10 console operation and programming techniques are the same as those proven on other Superswitch products—minimizing training time and costs.

The Super 10 represents the best of the new generation of communications systems, combining all the benefits of an advanced PBX and economical key systems. The Super 10 has a wide range of operating features that help people manage their working environments. It functions efficiently by itself and in behind PBX applications. Installation costs and operating costs of the Super 10 are both extremely low.

The Mitel Super 10. For eighty per cent of the world's businesses, it's the only communication system they need.





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- Up to 16 extensions and 8 lines
- Wide range of needed operating features
- Direct station selection with full busy lamp field
- 90 minute battery back-up for the entire system

- Low installation cost—standard phone sets and 2-wire cabling
- One main printed circuit card for service simplicity and reliability
- Hybrid registration—uses PBX trunks, key system lines, or both





## EFFICIENCY IN ACTION.

The Super 10 is sophistication made simple. It's an extremely easy system to use, with operating features that all save time, money, space and effort. Some of the more important features of the Super 10 are: Message Waiting, Toll Restriction, Call Forwarding, Direct Station Selection with full busy lamp field and Automatic Callback-Busy.

Efficiency is designed into the Super 10 today. Flexibility is designed in for tomorrow. With simple software changes, the Super 10 enjoyed now will evolve to meet your changing communications needs in the future.

## THE SX-10. WHEN A DEDICATED ATTENDANT ISN'T NEEDED.

The SX-10 offers the same features, configuration, performance, and voice synthesis as the Super 10, but with console-less operation. It's a lot of high traffic communications in an unobtrusive cabinet. For many customers, the SX-10 is the perfect communication system.

## THE ADVANTAGE OF VOICE SYNTHESIS.

Super 10 voice synthesis is high technology made friendly—technology that talks softly as it works quickly. The voice synthesis of the talking Super 10 has a good working vocabulary now and will soon speak in other languages. One use of voice synthesis allows a single line set to have multiple line selection—after dialing 9, the user is told which outside lines are available for selection. The Super 10 also allows a number of calls to be placed on hold with a single line set by using voice to identify the held line. Let a Super 10 talk to you—about economy, efficiency and innovation that works.

## THE SUPER 10. THE SYSTEM OF THE FUTURE, AVAILABLE TODAY.



BUILDING BETTER COMMUNICATIONS

# THE SUPER 10. A MEMBER OF THE MITEL SUPERSWITCH FAMILY.

The excellence of the Mitel Superswitch family has always been based on providing customers with the advantages of flexibility, feature-richness, reliability and ease of configuration – all in an extremely compact package.

In addition, Mitel regularly introduces compatible product enhancements to the Superswitch family. It's our way of ensuring that a Superswitch purchased today will remain a cost-effective, leading edge communications solution for tomorrow.

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## TECHNICAL SUMMARY

### Technology

Stored program, Microprocessor controlled, CMOS logic

### Switching

Space Division, CMOS Switch

### System capacity

16 extensions, 8 lines in increments of 8 extensions and 2 lines  
Minimum configuration – 8 line intercom

### Primary Power

100-130 VAC, 47-63 Hz, 1A maximum drain, 0.4A typical  
220-250 VAC, 47-63 Hz, 0.5 maximum drain, 0.2 typical

### Environment

0-40°C (32-104°F), 10-90% relative humidity

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Available from:



Specifications subject to change without notice

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