

Motorola microwave

Multiply your present communication facilities, realize new economies, and make sure of the greatest possibilities for future expansion, by insisting on a MOTOROLA, superior-engineered Microwave System.

With the most *private-owned* microwave mileage now in operation, Motorola offers you the benefit of EXPERIENCE, *plus* many immediate and practical advantages.

Operating in the proven 6000 Mc. frequency band, Motorola Microwave provides maximum effective power gain. The superior frequency-division multiplexing system provides optimum reliability. All your electronic equipment is at ground level for fast, precision maintenance.

One Microwave System Does This . . . and More



teletype



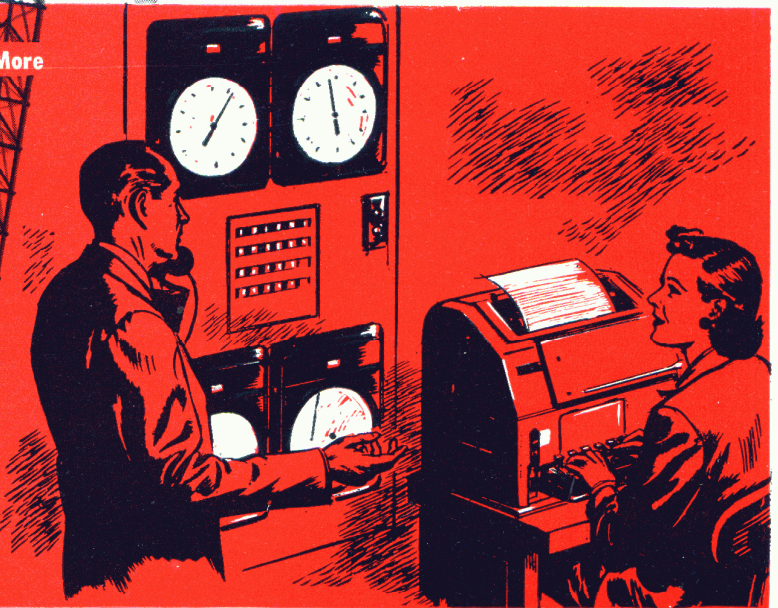
supervisory control



voice channels



telemeter



Installations

- Aeronautical Radio Incorporated
- State of California
- Pan American Pipeline Co.
- Shell Pipeline
- Panhandle Eastern Pipeline Co.
- Texas Illinois Natural Gas Pipeline Co.
- Mid-Valley Pipeline Co.
- Brazos River Electric Transmission Cooperative
- City of Dayton, Ohio
- Michigan State Police

Motorola Microwave is the super communication "pack horse" of complete round-the-clock reliability. Cross-town or cross-country, office to plant—to branch—to mobile crews, it provides multi-channel facilities for voice circuits, supervisory control networks, teletype, 2-way radio tie-in, with innumerable additional combinations for automatically and simultaneously operating your entire system. Motorola Microwave means efficient, economical point-to-point communication.

Motorola COMMUNICATIONS AND ELECTRONICS DIVISION

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World leaders in FM 2-way radio communications • 2-way mobile • portable • microwave • carrier and control • supervisory control equipment