# MOTOTRBO INFRASTRUCTURE

## **INFRASTRUCTURE**

Repeaters, controllers and gateways are the backbone of your MOTOTRBO two-way radio system. They ensure your radio network is available at all times and that communications are clear, reliable and secure across your enterprise.



## **XPR 8000 SERIES REPEATERS**

Maximize the performance of your MOTOTRBO system with the 40 Watt XPR 8000 Series repeaters. They utilize dynamic mixed mode capability to ease migration by automatically switching between analog and digital mode. The XPR 8000 Series supports two simultaneous voice or data paths in digital mode, doubling capacity without adding new frequencies.



### MTR 3000 HIGH POWER REPEATER

Extend coverage and capacity easily with the MTR 3000. This 100 Watt continuous duty base station/ repeater operates in digital mode in MOTOTRBO Conventional, IP Site Connect, Capacity Plus, Linked Capacity Plus and Connect Plus systems. The MTR3000 can also operate in analog mode for conventional systems.



### **XRC 9000 CONTROLLER**

Deliver greater coverage and information to mobile teams. The XRC 9000 supports single or multisite Connect Plus systems and handles up to 29 voice and data talk paths (2,900 users) per site. Queue calls during busy times until an open channel is available and assign important users priority status when the system is in high demand.

## XRT 9000 GATEWAY

Reach your large workforce in the field efficiently. The XRT 9000 links Connect Plus with an IP-based wire-line console for centralized dispatch. From a single site to a full 70-site system, it ensures calls come through, even when traffic is high, and manages up to 100 talk paths and 30 simultaneous calls.

#### MOTOTRBO ANYWHERE GATEWAY

Get robust and secure management of your client accounts. The MOTOTRBO Anywhere Gateway provides the interface between public cellular networks and the MOTOTRBO radio network for secure centralized provisioning, flexible client management, call history, upgrades and diagnostics.