

Mine Net & Tracking

The Mine Net Communications and Tracking system is AMR PEMCO's original non-tethered, two-way communications network. Providing wireless communications from handheld messengers, and personnel/asset tracking tags, to the Smart Readers the system can be deployed in any underground mining or tunneling environment. The Smart Readers are connected by twisted pair copper wire, or fiber optic cable, to create a comprehensive communications network. The Mine Net software program gathers information from the network to track personnel and assets by user defined zones, as well as provide real-time text communications with handheld messengers.

Mine Net Reader



The Intrinsically Safe Smart Readers are connected by copper wire or fiber optic cable, to create a comprehensive communications network. The Mine Net software program gathers information from the network to track personnel and assets by user defined zones, as well as provide real-time text communications with handheld messengers. Wireless communications from handheld messengers, and the tracking tags, is received by the Smart Readers and routed to the Mine Net software. The readers are designed to be deployed in any type of underground mining, or tunneling environment.

Mine Net Reader

The Mine Net Communications and Tracking system utilizes actively transmitting tags which continuously transmit a unique Identification number to the Smart Readers. The Smart Readers are connected by twisted pair copper wire, or fiber optic cable, to create a comprehensive communications network throughout the underground mining or tunneling operation. The Mine Net software gathers information from the network to locate personnel and assets by user defined zones.



System Components Include:

- Mine Net Software
- Smart Readers
- Tracking Tag
- Text Messenger



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