

AMCi's MT3000

Meeting the Challenge of Monitoring Multiple Assets

The Challenge - The shutdown alarm goes off and you need an easy-to-install monitor that tells you why a compressor has shut down.

The Solution - the MT3000. The annunciator/controller/scanner that you have on the skid tells you what's really going on with the compressor. The MT3000 'speaks' to your equipment and relays to you the reason for the shut down. Once you know what caused the problem, you can make sure the technician has the right parts and the right tools to fix it before heading out to the jobsite. That saves time, money and aggravation.

The Challenge - You need a cost effective way to monitor multiple devices.

The Solution - the MT3000. By communicating directly with Modbus-capable devices such as annunciators, temperature scanners, and EFM's, the MT3000 monitors multiple devices with a single piece of hardware. This makes it cost effective and also eliminates complex wiring and installation headaches while still providing you with the data you need.



The Challenge - You need to remotely change the set point and other parameters in an external controller or monitor.

The Solution - the MT3000. With its two-way satellite communication, external device settings can be changed right from your office. In addition, up to 2 independent alarm thresholds can be set per register for alarming.

The Challenge- You have a wide variety of digital annunciators, temperature scanners, and monitors/controllers and you need one piece of hardware to work with all of them.

The Solution - the MT3000. Because the MT3000 communicates using Modbus-RTU, it can work with virtually any Modbus-capable device such as annunciators, temperature scanners, and controllers. The MT3000 also works with a variety of variable frequency drives, genset monitors/controllers and programmable logic controllers (PLCs); virtually any device that can communicate using Modbus-RTU protocol.

The MT3000 is reliable, easy to install and retrofit, (no sensors to wire,) and has the flexibility to meet a variety of monitoring requirements. And because so many devices can be monitored with only one piece of hardware it is extremely cost effective which will make you, your boss, his boss and the entire accounting department smile.

To find out how AMCi's **MT3000** can solve your problems please contact your AMCi representative or visit our website at www.amc-wireless.com.