



Base Station RF Power Monitor PPM-8



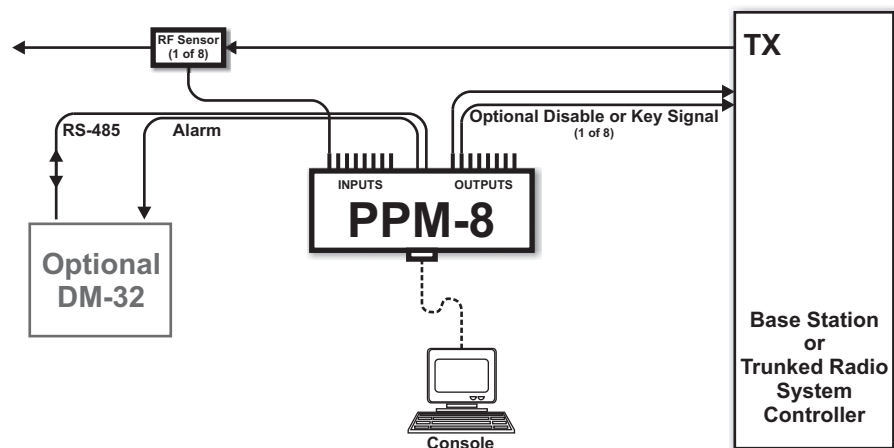
The **Hark PPM-8 Base Station RF Power Monitor** is an intelligent transmitter power failure-sensing unit for use with trunked and conventional two-way radio systems. By monitoring the transmit channel activity, a weak or failed transmitter can be detected. This failure can automatically be signaled to the base station controller in order to remove the channel from use by the system.

Each PPM-8 will sample up to 8 channels and uses power sensors to indicate forward power to the microprocessor-based unit. The PPM-8 has an automatic learn function to set the existing power output as normal. The PPM-8 then computes the failure margin selected and sets this value as the limit for failure. The PPM-8 can also be used to sample a bi-directional sensor to detect high SWR.

Radio System Power Monitor PPM-8

Options:

- RF Power Sensor
- Dual Channel Alarm Adapter



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Features

- Simple to set up with an "Auto-Learn" function.
- Alarms at low power out and no power out.
- Alarm on high reflected power.