



## UtiliWise<sup>®</sup> Endpoint Communications Module for the Landis+Gyr Focus AX Meter

### UtiliWise<sup>®</sup> ECM-F

Metrum Technologies' integrated wireless solution combines with the Landis+Gyr Focus AX and AX-SD meters to provide utilities with the ideal wireless residential and small commercial metering technology. Containing a completely "Under the Cover" modem and optional 200 amp disconnect switch, this true pass-through technology makes remote communications, data acquisition, wireless meter programming, service disconnect, and load limiting easy and dependable by utilizing the CDMA/1xRTT public network. Our new product also supports ZigBee<sup>®</sup> Smart Energy connectivity. The Metrum-enabled Focus AX family of meters can be deployed as a system or strategically to drastically reduce operating cost associated with service disconnects.

Available for all residential forms and voltages, the UtiliWise<sup>®</sup> ECM-F features true pass-through communications, remote diagnostics and programming, over-the-air activation, configurability for packet-switched data, automated error code and power restoration notification, telnet communications, meter programming and much more.



With the UtiliWise<sup>®</sup> ECM-F, utilities can leverage the most reliable high-speed wireless data networks and their existing investments in data acquisition systems to meet the increasing need for remote communications.



### Specifications:

#### Meter Compatibility

Landis+Gyr AX and AX-SD

#### AC Voltage

120 to 277 ranging

#### Operating Temperature

-30 to 70 degrees C

#### Meter Interface

TTL

#### Software

MV-90 and L+G Software

#### Communications

CDMA 1xRTT, Static IP, Private IP  
ZigBee<sup>®</sup> Smart Energy (Optional)

#### DATA Transmission

Up to 153Kbps

#### Antenna

Internal or External Dual Band

### Pass-Through Communications

Auto Ranging Power Supply

Full Functionality with Meter  
Manufacturer's Software

Over the Air Activation, Diagnostics  
and Configurability



[www.metrum.us](http://www.metrum.us)



---

**For More Information:** Metrum Technologies / P.O. Box 154385 / Waco, Texas 76715-4385 U.S.A.  
TEL: 254.752.7300 / FAX: 254.752.7302 / [www.metrum.us](http://www.metrum.us)