



CONTROLS SUPPLY CHAIN
VALVES ACTUATORS INSTRUMENTATIONS

Extending the Value of Your Network

Landis+Gyr+
manage energy better



Gridstream RF Series IV Photocell Router

Landis+Gyr's Gridstream® RF Series IV Photocell Router delivers a plug-and-play, economical solution for efficient data transport across the Gridstream network.

Applications

Incremental Network for DA/Load Control Overlays

The Photocell Router solution provides full routing support for DA/load control only networks. Relative to Landis+Gyr mesh extenders and routers, cost to deploy is lower. In addition, installation is easy as plugging into a streetlight — no extensive cabling, brackets, etc.

Supplemental Network for AMI Deployments

For AMI applications, the Photocell Router fills in communication gaps in the Gridstream RF network including electric, gas, and water deployments.

Features and Benefits

- Cost-effective: Plug-and-play installation
- More utility options: Low voltage and short range alternatives for strategic placement
- Water-tight encasing withstands 0 to 95% relative humidity (non-condensing)
- Rugged and dependable: ANSI C136.10-2010 high-level surge; 10,000 volts