Technical Datasheet

Landis+Gyr E350 Electricity Meter

Part Code	Name	Phase	Connection	Output
EL350SP	L+G E350 Single Phase Direct Electric Meter MBus	Single	Direct	MBus
EL351SP	L+G E350 Single Phase Direct Electric Meter MBus c/w Breaker	Single	Direct	MBus
EL352SP	L+G E350 Single Phase Direct Electric Meter Wireless MBus	Single	Direct	Wireless MBus
EL350TP	L+G E350 Three Phase Direct Electric Meter MBus	Three	Direct	MBus
EL351TP	L+G E350 Three Phase Direct Electric Meter MBus Breaker	Three	Direct	MBus
EL352TP	L+G E350 Three Phase Direct Electric Meter Wireless MBus	Three	Direct	Wireless MBus

The Landis+Gyr E350 is a wall mounted residential electricity meter that measures active and reactive energy with a high degree of accuracy over 8 measurement channels. It can be ordered for single phase or three phase systems, with or without a breaker, and its modular design lets communications modules be fitted and changed easily. It can show values from other electricity, gas, water and heat meters on its display, so it can act as a gateway for multi energy metering.

Features:

- Active and reactive energy measurement
- Accuracy up to Class 1 (IEC) or Class B (MID) for active energy
- Single phase and three phase versions, with or without breaker
- Up to 6 tariff rates
- Large 8 digit LCD with display push button
- Optical interface and optical test output
- Anti tampering package
- Modular design, easy to fit and change modules

Managed Services

Meter Data Management

Billing Solutions

PAYG Management

Online Account Management

sycous.com

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Landis+Gyr E350 Electricity Meter

SYCOUS®

Technical Specification	
Measurement	
Network	1 phase, 3 phase 3 wire, 3 phase 4 wire
Accuracy class (active)	Class 2 (IEC) / Class A (MID), or Class 1 (IEC) / Class B (MID)
Accuracy class (reactive)	Class 2 (IEC)
Voltage	230 V, 127 V, or 3 x 230 / 400 V
Reference current	5 A, 10 A, 15 A, 20 A
Maximum current	60 A, 80 A, 100 A
Frequency	50 Hz
Measurement channels	8
Display	
Type	LCD, 8 digits, digit size 8 mm
Display lists	Up to 94 displays in 2 lists
Display functions	Push button, vector display, OBIS code display, multi energy display
Tariffing	
Rates	Single rate (external), double rate, up to 4 rates, up to 6 rates
Options	
Disconnector	Optional
Anti tampering package	Optional



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