

## General Electric I-70


### Single-phase analog meter

The familiar analog electric meter has served utility customers reliably and accurately for generations.

These non-communicating meters have mostly been replaced since 2012 with **smart meters** that allow for two-way communication between a customer's location and their electric utility.

Customers have a choice when selecting a meter for their home. The chart below explains some of the differences between smart meters and analog meters.



| Comparing SMUD meters   | Smart meter (digital) | Analog meter (non-communicating)   |
|---|-----------------------|--|
| View your daily electricity use   | Yes                   | No   |
| Outage detection  | Yes                   | No   |
| Remotely connect your service   | Yes                   | No   |
| Future benefits like energy alerts and programs using a home area network | Yes                   | No   |
| Set-up fee*   | FREE                  |  <p>Fees may change to reflect changes in meter, billing and other related costs.</p> |
| Monthly charge*   | FREE                  |  |

#### Reading an analog electric meter

The numbers in each dial faces are opposite from the one before it.

Starting with the dial on the right, record each number to get the current kilowatt hour reading.

Subtract from the previous month's reading to get your current month's usage.



Your kilowatt reading is 25664

\* To view the fees and monthly charge for the analog non-communicating meter, visit [smud.org/en/Rate-Information/Smart-meter-usage/Opt-Out-of-a-Smart-Meter](http://smud.org/en/Rate-Information/Smart-meter-usage/Opt-Out-of-a-Smart-Meter) or scan the QR code above..

**Non-communicating** - Does not transmit meter data between the customer and the utility.

