

Sequel Meter

Accurate Reading Platform ,data ex traction and validation using AI



Key Features:

- Automated extraction of meter readings from images captured by mobile devices.
- Advanced computer vision techniques to identify meters, pointers and digits with precision even under challenging conditions like poor lighting or angles
- Intelligent validation of extracted readings against expected consumption patterns to identify and flag anomalies
- Continuous self-learning to improve extraction accuracy based on validation feedback
- Flexible integration with metering infrastructure through APIs
- Scalable cloud-based platform to process millions of meter reads

Benefits:

- Reduced manual errors in meter reading and data entry
- Faster processing of large meter reading volumes
- Improved billing accuracy and customer satisfaction
- Identification of potential theft or leakage early through anomaly detection
- Optimized field operations by focusing only on dubious readings
- Enriched data for advanced analytics and forecasting
- Increased efficiency and cost savings in meter reading operations

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owered by:

- GEN AI - Our proprietary artificial intelligence engine, trained on millions of meter images
- AAZURE Cloud - Leveraging robust and secure cloud infrastructure
- Continuous Innovation - Ongoing R&D investment in deep learning for enhanced accuracy



Response body

```
{
  "Meter-Display": "Meter Display OK",
  "Meter-Seal": "Seal Detected"
}
```



meter count is 12
Col Count is 4 Row Count is 3

Let our intelligent meter reading platform automate your meter operations while delivering actionable insights!
Get in touch with us at info@sequelstring.com ! www.sequelstring.com