|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Device** | **Description** | **Register** | **Function code** | **Encoding** | **Register** |
| Smart Logger | Active power measurement | Holding | 3 | int32 | 40525 |
| Smart Logger | Reactive power measurement | Holding | 3 | int32 | 40544 |
| Smart Logger | Active power setpoint | Holding | 16 | uint32 | 40424 |
| Smart Logger | Reactve power setpoint | Holding | 16 | int32 | 40426 |
| Smart Logger | Phase A Current | Holding | 3 | int16 | 40572 |
| Smart Logger | Phase B Current | Holding | 3 | int16 | 40573 |
| Smart Logger | Phase C Current | Holding | 3 | int16 | 40574 |
| Smart Logger | Voltage AB | Holding | 3 | int16 | 40575 |
| Smart Logger | Volage BC | Holding | 3 | int16 | 40576 |
| Smart Logger | Voltage CA | Holding | 3 | int16 | 40577 |
| Power Analyzer | Active power Measurement | Holding | 3 | float32 | 32790 |
| Power Analyzer | Reactive power measurement | Holding | 3 | float32 | 49176 |
| Power Analyzer | Frequency Measurement | Holding | 3 | float32 | 32780 |
| Power Analyzer | Voltage Measurement Phase a | Holding | 3 | float32 | 32768 |
| Power Analyzer | Voltage Measurement Phase b | Holding | 3 | float32 | 32770 |
| Power Analyzer | Voltage Measurement Phase c | Holding | 3 | float32 | 32772 |
| Power Analyzer | Phase conductor voltage U12 | Holding | 3 | float32 | 32768 |
| Power Analyzer | Phase conductor voltage U23 | Holding | 3 | float32 | 32770 |
| Power Analyzer | Phase conductor voltage U31 | Holding | 3 | float32 | 32772 |
| Power Analyzer | Phase voltage U1 | Holding | 3 | float32 | 32774 |
| Power Analyzer | Phase voltage U2 | Holding | 3 | float32 | 32776 |
| Power Analyzer | Phase voltage U3 | Holding | 3 | float32 | 32778 |
| Power Analyzer | Current I1 | Holding | 3 | float32 | 32782 |
| Power Analyzer | Current I2 | Holding | 3 | float32 | 32784 |
| Power Analyzer | Current I3 | Holding | 3 | float32 | 32786 |
| Power Analyzer | Current IN | Holding | 3 | float32 | 32788 |