



COM PORT

DATA LOGGER

MODBUS

ORDER

SUPPORT

CONTACT

COM PORT SOFTWARE

DATA LOGGER SOFTWARE

MODBUS SOFTWARE

OPC SOFTWARE

ADVANCED SERIAL PORT MONITOR

ADVANCED SERIAL DATA LOGGER

ADVANCED TCP/IP DATA LOGGER

ADVANCED NMEA DATA LOGGER

GPS TRACKER DATA LOGGER

ALARMFRONT MONITORING

SERIAL PRINTER LOGGER

ADVANCED OPC DATA LOGGER

DATATAG LINK

ADVANCED PBX DATA LOGGER

SNMP DATA LOGGER

ADVANCED USB PORT MONITOR

VIRTUAL NULL MODEM

TCP COM BRIDGE

TCP SPLITTER

MODBUS GATEWAY

CNC SYNTAX EDITOR

DNC PRECISION

ACCURATE PRINTER MONITOR

LOG MONITOR & EXPORT

CHINT INSTRUMENT (DSU666,DTSU666) DATA LOGGING. MODBUS REGISTERS MAP.

This data is being extracted with the help of the [Advanced Serial Data Logger \(MODBUS RTU,ASCII\)](#) or [Advanced TCP/IP Data Logger \(MODBUS TCP\)](#) software only. It may not applicable for other software titles.

MODBUS offset	Description	Units	Data type
1	Programming password code		smallint
2	Electric energy zero clearing cl.e		smallint
6	Current transformer ratio (irat)		smallint
7	Potentia1 transformer ratio (urat)		smallint
11	Meter type (meter type)		smallint
47	Second		smallint
48	Minute		smallint
49	Hour		smallint
50	Day		smallint
51	Month		smallint
52	Year		smallint
8192	Line line voltage (uab)	V	float
8194	Line line voltage (ubc)	V	float
8196	Line line voltage (uca)	V	float
8198	Phase phase voltage (ua)	V	float
8200	Phase phase voltage (ub)	V	float
8202	Phase phase voltage (uc)	V	float
8204	The data of three phase current (ia)	A	float
8206	The data of three phase current (ib)	A	float
8208	The data of three phase	A	float

	current (ic)		
8210	Conjunction active power	W	float
8212	A phase active power (pa)	W	float
8214	B phase active power (pb)	W	float
8216	C phase active power (pc)	W	float
8218	Conjunction reactive power (qt)	var	float
8220	A phase reactive power (qa)	var	float
8222	B phase reactive power (qb)	var	float
8224	C phase reactive power (qc)	var	float
8234	Conjunction power factor (pft)		float
8236	A phase power factor (invalid when three phase three wire) (pfa)		float
8238	B phase power factor (invalid when three phase three wire) (pfb)		float
8240	C phase power factor (invalid when three phase three wire) (pfc)		float
8260	Frequency (freq)		float
8272	Total active power demand (dmpt)		float
16414	Positive active (current, imp)		float
16424	Negative active total energy (current, exp)		float
16434	Quadrant 1 reactive total energy (current)		float
16444	Quadrant 2 reactive total energy (current)		float
16454	Quadrant 3 reactive total energy (current)		float
16464	Quadrant 4 reactive total energy (current)		float

[Download MODBUS RTU data logger](#)[Download MODBUS TCP data logger](#)

[Chint Instrument \(DSU666,DTSU666\) data logging](#)
[\(DDSU666-H\) data logging](#)
[Chint Instrument](#)

Note: Products and companies mentioned here are used only for definition and identification purposes and can be trademarks and/or registered trademarks of the respective companies.

Copyright © 1999-2022, AGG Software.
All rights reserved. [Terms of use](#) | [Privacy policy](#)

[site map](#) | [contact](#) | [support](#) | [rs232 software](#) | [rs232 pinout](#)
| [order](#) | [news](#) | [links](#)