

Table 1 DS142

Address	Name	Data type	Unit
0.0	Version	Byte	-
1.0	Reserved	Byte	-
2.0	Supply voltage L1-N	FLOAT	V
6.0	Supply voltage L2-N	FLOAT	V
10.0	Supply voltage L3-N	FLOAT	V
14.0	Supply voltage L1-L2	FLOAT	V
18.0	Supply voltage L2-L3	FLOAT	V
22.0	Supply voltage L3-L1	FLOAT	V
26.0	Current L1	FLOAT	A
30.0	Current L2	FLOAT	A
34.0	Current L3	FLOAT	A
38.0	Power factor L1	FLOAT	-
42.0	Power factor L2	FLOAT	-
46.0	Power factor L3	FLOAT	-
50.0	Total power factor	FLOAT	-
54.0	Network frequency	FLOAT	Hz
58.0	Voltage balance	FLOAT	%
62.0	Current balance	FLOAT	%
66.0	Apparent power L1	FLOAT	VA
70.0	Apparent power L2	FLOAT	VA
74.0	Apparent power L3	FLOAT	VA
78.0	Total apparent power	FLOAT	VA
82.0	Reactive power L1	FLOAT	var
86.0	Reactive power L2	FLOAT	var
90.0	Reactive power L3	FLOAT	var
94.0	Total reactive power	FLOAT	var
98.0	Active power L1	FLOAT	W
102.0	Active power L2	FLOAT	W
106.0	Active power L3	FLOAT	W
110.0	Total active power	FLOAT	W
114.0	Phase angle L1	FLOAT	°
118.0	Phase angle L2	FLOAT	°
122.0	Phase angle L3	FLOAT	°
126.0	Total apparent energy	FLOAT	VAh
130.0	Total reactive energy	FLOAT	varh
134.0	Total active energy	FLOAT	Wh
138.0	Total reactive energy intake	FLOAT	varh
142.0	Total reactive energy delivery	FLOAT	varh
146.0	Total active energy intake	FLOAT	Wh
150.0	Total active energy delivery	FLOAT	Wh
154.0	Total apparent energy	DOUBLE	VAh
162.0	Total reactive energy	DOUBLE	varh
170.0	Total active energy	DOUBLE	Wh
178.0	Total reactive energy intake	DOUBLE	varh
186.0	Total reactive energy delivery	DOUBLE	varh
194.0	Total active energy intake	DOUBLE	Wh
202.0	Total active energy delivery	DOUBLE	Wh
162.0	Total reactive energy	DOUBLE	varh
170.0	Total active energy	DOUBLE	Wh
178.0	Total reactive energy intake	DOUBLE	varh
186.0	Total reactive energy delivery	DOUBLE	varh
194.0	Total active energy intake	DOUBLE	Wh
202.0	Total active energy delivery	DOUBLE	Wh