

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
0	-			-				
1	-			-				
2	-			-				
3	-			-				
4	-			-				
5	-			-				
6	-			-				
7	-			-				
8	-			-				
9	-			-				
10	Error Log - Most recent	40010	Register	Read only	Integer			Error Log 1 Module number
11	Error Log - Most recent	40011	Register	Read only	Integer			Error Log 1 Line number
12	Error Log	40012	Register	Read only	Integer			Error Log 2 Module number
13	Error Log	40013	Register	Read only	Integer			Error Log 2 Line number
14	Error Log	40014	Register	Read only	Integer			Error Log 3 Module number
15	Error Log	40015	Register	Read only	Integer			Error Log 3 Line number
16	Error Log	40016	Register	Read only	Integer			Error Log 4 Module number
17	Error Log	40017	Register	Read only	Integer			Error Log 4 Line number
18	Error Log	40018	Register	Read only	Integer			Error Log 5 Module number
19	Error Log	40019	Register	Read only	Integer			Error Log 5 Line number
20	Error Log	40020	Register	Read only	Integer			Error Log 6 Module number
21	Error Log	40021	Register	Read only	Integer			Error Log 6 Line number
22	Error Log	40022	Register	Read only	Integer			Error Log 7 Module number
23	Error Log	40023	Register	Read only	Integer			Error Log 7 Line number
24	Error Log -Oldest	40024	Register	Read only	Integer			Error Log 8 Module number
25	Error Log -Oldest	40025	Register	Read only	Integer			Error Log 8 Line number
26	-			-				
27	Hardware configuration	40027	Register	Read only	Integer			Equivalent to Hardware config in uMatrixWin Utilities
28	-			-				
29	-			-				
30	-			-				
31	-			-				
32	-			-				
33	-			-				
34	-			-				
35	-			-				
36	-			-				
37	-			-				
38	-			-				
39	-			-				
40	-			-				
41	-			-				
42	Modbus address	40042	Register	Read/Write	Integer	247	1	
43	-			-				
44	-			-				
45	-			-				
46	-			-				
47	-			-				
48	-			-				
49	-			-				
100	-			-				
101	-			-				
102	-			-				

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
103	-			-				
104	-			-				
105	-			-				
106	-			-				
107	Temperature	40107	Register	Read only	Float	93.90	-3.50	Divide by 100 in Citect before displaying. Value in Celcius
108	Phase A Frequency	40108	Register	Read only	Float	70.00	0.00	Divide by 100 in Citect before displaying. Value in Hertz
109	-			-				
110	-			-				
111	-			-				
112	-			-				
113	-			-				
114	-			-				
115	-			-				
116	-			-				
117	-			-				
118	-			-				
119	-			-				
120	-			-				
121	-			-				
122	-			-				
123	-			-				
124	-			-				
125	-			-				
126	-			-				
127	-			-				
128	-			-				
129	-			-				
130	-			-				
131	-			-				
132	-			-				
133	-			-				
134	-			-				
135	-			-				
136	-			-				
137	-			-				
138	-			-				
139	-			-				
140	-			-				
141	-			-				
142	-			-				
143	-			-				
144	-			-				
145	-			-				
146	-			-				
147	-			-				
148	-			-				
149	-			-				
150	-			-				
151	-			-				
152	-			-				
153	-			-				
154	-			-				
155	-			-				

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
156	-			-				
157	-			-				
158	-			-				
159	-			-				
160	-			-				
161	-			-				
162	-			-				
163	-			-				
164	-			-				
165	-			-				
166	-			-				
167	-			-				
168	-			-				
169	-			-				
170	Phase A Frequency Stage 1 Threshold	40170	Register	Read/Write	Float	327.67	7.63	Divide by 100 in Citect before displaying. Stage 1 Frequency Setpoint
171	Phase A Frequency Stage 1 Hysteresis	40171	Register	Read/Write	Float	327.67	7.63	Divide by 100 in Citect before displaying. Stage 1 Frequency Hysteresis
172	Phase A Frequency Stage 2 Threshold	40172	Register	Read/Write	Float	327.67	7.63	Divide by 100 in Citect before displaying. Stage 2 Frequency Setpoint
173	Phase A Frequency Stage 2 Hysteresis	40173	Register	Read/Write	Float	327.67	7.63	Divide by 100 in Citect before displaying. Stage 2 Frequency Hysteresis
174	Phase A Frequency Stage 3 Threshold	40174	Register	Read/Write	Float	327.67	7.63	Divide by 100 in Citect before displaying. Stage 3 Frequency Setpoint
175	Phase A Frequency Stage 3 Hysteresis	40175	Register	Read/Write	Float	327.67	7.63	Divide by 100 in Citect before displaying. Stage 3 Frequency Hysteresis
176	Phase A Frequency Stage 4 Threshold	40176	Register	Read/Write	Float	327.67	7.63	Divide by 100 in Citect before displaying. Stage 4 Frequency Setpoint
177	Phase A Frequency Stage 4 Hysteresis	40177	Register	Read/Write	Float	327.67	7.63	Divide by 100 in Citect before displaying. Stage 4 Frequency Hysteresis
178	-			-				
179	-			-				
180	-			-				
181	-			-				
182	-			-				
183	-			-				
184	-			-				
185	-			-				
186	Undervoltage Stage Threshold	40186	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Undervoltage Stage Setpoint
187	Undervoltage Stage Hysteresis	40187	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Undervoltage Stage Hysteresis
188	Overvoltage Stage Threshold	40188	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Overvoltage Stage Setpoint
189	Overvoltage Stage Hysteresis	40189	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Overvoltage Stage Hysteresis
190	-			-				
191	-			-				
192	-			-				
193	-			-				
194	Undervoltage Lockout Threshold	40194	Register	Read/Write	Float	146.00	0.00	Divide by 100 in Citect before displaying. Undervoltage Lockout Setpoint
195	Undervoltage Lockout Hysteresis	40195	Register	Read/Write	Float	146.00	0.00	Divide by 100 in Citect before displaying. Undervoltage Lockout Hysteresis
196	-			-				
197	-			-				
198	-			-				
199	-			-				
200	-			-				

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
201	-			-				
202	-			-				
203	Frequency Stage 1 Reset time	40203	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Frequency Stage 1 Reset Time in seconds
204	-			-				
205	Frequency Stage 2 Reset time	40205	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Frequency Stage 2 Reset Time in seconds
206	-			-				
207	Frequency Stage 3 Reset time	40207	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Frequency Stage 3 Reset Time in seconds
208	-			-				
209	Frequency Stage 4 Reset time	40209	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Frequency Stage 4 Reset Time in seconds
210	dF/dt Stage 1 Delay time	40210	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 1 Delay Time in seconds
211	dF/dt Stage 1 Reset time	40211	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 1 Reset Time in seconds
212	dF/dt Stage 2 Delay time	40212	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 2 Delay Time in seconds
213	dF/dt Stage 2 Reset time	40213	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 2 Reset Time in seconds
214	dF/dt Stage 3 Delay time	40214	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 3 Delay Time in seconds
215	dF/dt Stage 3 Reset time	40215	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 3 Reset Time in seconds
216	dF/dt Stage 4 Delay time	40216	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 4 Delay Time in seconds
217	dF/dt Stage 4 Reset time	40217	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 4 Reset Time in seconds
218	-			-				
219	-			-				
220	-			-				
221	-			-				
222	-			-				
223	-			-				
224	-			-				
225	-			-				
226	-			-				
227	-			-				
228	-			-				
229	-			-				
230	-			-				
231	-			-				
232	-			-				
233	-			-				
234	-			-				
235	-			-				
236	-			-				
237	-			-				
238	-			-				
239	-			-				
240	Phase A Voltage - Filtered	40240	Register	Read only	Float	146.00	0.00	Divide by 100 in Citect before displaying. Value scaled for 110V nominal secondary voltage
241	-			-				
242	-			-				
243	-			-				
244	-			-				
245	-			-				
246	dF/dt Value B	40246	Register	Read Only	Float	10.000	0.00	Divide by 1000 in Citect before displaying. dF/dt B Value in Hz/Sec
247	-			-				
248	dF/dt Hysteresis B	40248	Register	Read Only	Float	10.000	0.00	Divide by 1000 in Citect before displaying. dF/dt B Hysteresis Value in Hz/Sec
249	-			-				
250	-			-				
251	dF/dt Value A	40251	Register	Read Only	Float	10.000	0.00	Divide by 1000 in Citect before displaying. dF/dt A Value in Hz/Sec
252	-			-				
253	dF/dt Hysteresis A	40253	Register	Read Only	Float	10.000	0.00	Divide by 1000 in Citect before displaying. dF/dt A Hysteresis Value in Hz/Sec

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
254	-			-				
255	-			-				
256	-			-				
257	-			-				
258	-			-				
259	-			-				
260	-			-				
261	-			-				
262	-			-				
263	-			-				
264	-			-				
265	-			-				
266	-			-				
267	-			-				
268	-			-				
269	-			-				
556	dF/dt Sample time A	40556	Register	Read/Write	Integer	5	2	dF/dt A Sample time in cycles
557	dF/dt Limit A	40557	Register	Read/Write	Float	18.00	0.00	Divide by 100 in Citect before displaying. dF/dt A Limit in Hz/Sec
558	dF/dt Sample time B	40558	Register	Read/Write	Integer	5	2	dF/dt B Sample time in cycles
559	dF/dt Limit B	40559	Register	Read/Write	Float	18.00	0.00	Divide by 100 in Citect before displaying. dF/dt B Limit in Hz/Sec
560	Frequency Stage 1 Delay time	40560	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Frequency Stage 1 Delay Time in seconds
561	Frequency Stage 2 Delay time	40561	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Frequency Stage 2 Delay Time in seconds
562	Frequency Stage 3 Delay time	40562	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Frequency Stage 3 Delay Time in seconds
563	Frequency Stage 4 Delay time	40563	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. Frequency Stage 4 Delay Time in seconds
564	-			-				
565	dF/dt Stage 1 Setpoint	40565	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 1 Setpoint in Hz/sec
566	dF/dt Stage 2 Setpoint	40566	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 2 Setpoint in Hz/sec
567	dF/dt Stage 3 Setpoint	40567	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 3 Setpoint in Hz/sec
568	dF/dt Stage 4 Setpoint	40568	Register	Read/Write	Float	320.00	0.00	Divide by 100 in Citect before displaying. dF/dt Stage 4 Setpoint in Hz/sec
569	-			-				
570	-			-				
571	-			-				
572	-			-				
573	-			-				
574	-			-				
575	-			-				
576	-			-				
577	-			-				
578	-			-				
579	-			-				
600	Remote Enable Input State	00600	Coil	Read only	Bit	TRUE	FALSE	True if remotely enabled.
601	-			-				
602	Remote Flags Reset Input State	00602	Coil	Read only	Bit	TRUE	FALSE	True to clear front panel LEDs
603	-			-				
604	-			-				
605	-			-				
606	-			-				
607	-			-				
608	"SET" Key State	00608	Coil	Read only	Bit	TRUE	FALSE	True if "SET" Key pressed
609	"DATA" Key State	00609	Coil	Read only	Bit	TRUE	FALSE	True if "DATA" Key pressed
610	"UP" Key State	00610	Coil	Read only	Bit	TRUE	FALSE	True if "UP" Key pressed
611	"DOWN" Key State	00611	Coil	Read only	Bit	TRUE	FALSE	True if "DOWN" Key pressed
612	"SELECT" Key State	00612	Coil	Read only	Bit	TRUE	FALSE	True if "SELECT" Key pressed

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
613	-			-				
614	-			-				
615	Host Flags Reset Input	00615	Coil	Read only	Bit	TRUE	FALSE	Rests false. Must be pulsed true for at least 40msec to clear front panel LEDs
616	Phase A Frequency Stage 1 Exceeded	00616	Coil	Read only	Bit	TRUE	FALSE	True if Phase A frequency is greater than Stage 1 Setpoint
617	Phase A Frequency Stage 2 Exceeded	00617	Coil	Read only	Bit	TRUE	FALSE	True if Phase A frequency is greater than Stage 2 Setpoint
618	Phase A Frequency Stage 3 Exceeded	00618	Coil	Read only	Bit	TRUE	FALSE	True if Phase A frequency is less than Stage 3 Setpoint
619	Phase A Frequency Stage 4 Exceeded	00619	Coil	Read only	Bit	TRUE	FALSE	True if Phase A frequency is less than Stage 4 Setpoint
620	Phase A dF/dt Stage 1 Exceeded	00620	Coil	Read only	Bit	TRUE	FALSE	True if Phase A dF/dt is greater than Stage 1 Setpoint
621	Phase A dF/dt Stage 2 Exceeded	00621	Coil	Read only	Bit	TRUE	FALSE	True if Phase A dF/dt is greater than Stage 2 Setpoint
622	Phase A dF/dt Stage 3 Exceeded	00622	Coil	Read only	Bit	TRUE	FALSE	True if Phase A dF/dt is less than Stage 3 Setpoint
623	Phase A dF/dt Stage 4 Exceeded	00623	Coil	Read only	Bit	TRUE	FALSE	True if Phase A dF/dt is less than Stage 4 Setpoint
624	Undervoltage Stage Exceeded	00624	Coil	Read only	Bit	TRUE	FALSE	True if Phase A voltage is less than Undervoltage Stage Setpoint
625	Overvoltage Stage Exceeded	00625	Coil	Read only	Bit	TRUE	FALSE	True if Phase A voltage is greater than Overvoltage Stage Setpoint
626	-			-				
627	-			-				
628	Undervoltage Lockout Exceeded	00628	Coil	Read only	Bit	TRUE	FALSE	True if Phase A voltage is less than Undervoltage Lockout Setpoint
629	-			-				
630	-			-				
631	-			-				
648	Frequency Stage 1 Timing	00648	Coil	Read only	Bit	TRUE	FALSE	True if Frequency Stage 1 Timing
649	Frequency Stage 1 Tripped	00649	Coil	Read only	Bit	TRUE	FALSE	True if Frequency Stage 1 Delay has expired
650	Frequency Stage 2 Timing	00650	Coil	Read only	Bit	TRUE	FALSE	True if Frequency Stage 2 Timing
651	Frequency Stage 2 Tripped	00651	Coil	Read only	Bit	TRUE	FALSE	True if Frequency Stage 2 Delay has expired
652	Frequency Stage 3 Timing	00652	Coil	Read only	Bit	TRUE	FALSE	True if Frequency Stage 3 Timing
653	Frequency Stage 3 Tripped	00653	Coil	Read only	Bit	TRUE	FALSE	True if Frequency Stage 3 Delay has expired
654	Frequency Stage 4 Timing	00654	Coil	Read only	Bit	TRUE	FALSE	True if Frequency Stage 4 Timing
655	Frequency Stage 4 Tripped	00655	Coil	Read only	Bit	TRUE	FALSE	True if Frequency Stage 4 Delay has expired
656	dF/dt Stage 1 Timing	00656	Coil	Read only	Bit	TRUE	FALSE	True if dF/dt Stage 1 Timing
657	dF/dt Stage 1 Tripped	00657	Coil	Read only	Bit	TRUE	FALSE	True if dF/dt Stage 1 Delay has expired
658	dF/dt Stage 2 Timing	00658	Coil	Read only	Bit	TRUE	FALSE	True if dF/dt Stage 2 Timing
659	dF/dt Stage 2 Tripped	00659	Coil	Read only	Bit	TRUE	FALSE	True if dF/dt Stage 2 Delay has expired
660	dF/dt Stage 3 Timing	00660	Coil	Read only	Bit	TRUE	FALSE	True if dF/dt Stage 3 Timing
661	dF/dt Stage 3 Tripped	00661	Coil	Read only	Bit	TRUE	FALSE	True if dF/dt Stage 3 Delay has expired
662	dF/dt Stage 4 Timing	00662	Coil	Read only	Bit	TRUE	FALSE	True if dF/dt Stage 4 Timing
663	dF/dt Stage 4 Tripped	00663	Coil	Read only	Bit	TRUE	FALSE	True if dF/dt Stage 4 Delay has expired
664	-			-				
665	-			-				
666	-			-				
667	-			-				
668	-			-				
669	-			-				
670	-			-				
671	-			-				
672	dF/dt Lockout	00672	Coil	Read only	Bit	TRUE	FALSE	True if system lockout is true or dF/dt disabled.
673	Lockout	00673	Coil	Read only	Bit	TRUE	FALSE	True if remote disabled or Phase A voltage is less than Undervoltage Setpoint
674	Reset Flags	00674	Coil	Read only	Bit	TRUE	FALSE	True if remote or host reset flags requested
675	-			-				
676	-			-				
677	-			-				

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
678	-			-				
679	Remote Disable State	00679	Coil	Read only	Bit	TRUE	FALSE	True if relay disabled.
680	Stage 1 Flag Latch	00680	Coil	Read only	Bit	TRUE	FALSE	True if Stage 1 LED is on
681	Stage 2 Flag Latch	00681	Coil	Read only	Bit	TRUE	FALSE	True if Stage 2 LED is on
682	Stage 3 Flag Latch	00682	Coil	Read only	Bit	TRUE	FALSE	True if Stage 3 LED is on
683	Stage 4 Flag Latch	00683	Coil	Read only	Bit	TRUE	FALSE	True if Stage 4 LED is on
684	-			-				
685	-			-				
686	-			-				
687	-			-				
688	-			-				
689	-			-				
690	-			-				
691	-			-				
692	-			-				
693	-			-				
694	-			-				
695	-			-				
760	Remote Enable Sense	00760	Coil	Read/Write	Bit	TRUE	FALSE	True if Apply Volts Enables the relay, False if Remove Volts Enables the relay
761	-			-				
762	Remote Reset Flags Sense	00762	Coil	Read/Write	Bit	TRUE	FALSE	True if Apply Volts clears LEDs, False if Remove Volts clears LEDs
763	-			-				
764	-			-				
765	-			-				
766	-			-				
767	-			-				
768	-			-				
769	-			-				
770	-			-				
771	-			-				
772	-			-				
773	-			-				
774	-			-				
775	-			-				
776	-			-				
777	-			-				
778	-			-				
779	-			-				
780	-			-				
781	-			-				
782	-			-				
783	-			-				
784	-			-				
785	-			-				
786	-			-				
787	-			-				
788	-			-				
789	-			-				
790	-			-				
791	-			-				
808	Phase A Frequency Stage 1 Sense	00808	Coil	Read/Write	Bit	TRUE	FALSE	True if Overfrequency stage, False if Underfrequency stage

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
809	Phase A Frequency Stage 2 Sense	00809	Coil	Read/Write	Bit	TRUE	FALSE	True if Overfrequency stage, False if Underfrequency stage
810	Phase A Frequency Stage 3 Sense	00810	Coil	Read/Write	Bit	TRUE	FALSE	True if Overfrequency stage, False if Underfrequency stage
811	Phase A Frequency Stage 4 Sense	00811	Coil	Read/Write	Bit	TRUE	FALSE	True if Overfrequency stage, False if Underfrequency stage
812	-			-				
813	-			-				
814	-			-				
815	-			-				
816	-			-				
817	-			-				
818	-			-				
819	-			-				
820	-			-				
821	-			-				
822	-			-				
823	-			-				
880	-			-				
881	dF/dt Enable	00881	Coil	Read/Write	Bit	TRUE	FALSE	TRUE if dF/dt Enabled. FALSE if dF/dt Disabled.
882	-			-				
883	-			-				
884	dF/dt Stage 1 Engine select	00884	Coil	Read/Write	Bit	TRUE	FALSE	TRUE for Engine A. FALSE for Engine B.
885	dF/dt Stage 2 Engine select	00885	Coil	Read/Write	Bit	TRUE	FALSE	TRUE for Engine A. FALSE for Engine B.
886	dF/dt Stage 3 Engine select	00886	Coil	Read/Write	Bit	TRUE	FALSE	TRUE for Engine A. FALSE for Engine B.
887	dF/dt Stage 4 Engine select	00887	Coil	Read/Write	Bit	TRUE	FALSE	TRUE for Engine A. FALSE for Engine B.
888	-			-				
889	-			-				
890	-			-				
891	-			-				
892	-			-				
893	-			-				
894	-			-				
895	-			-				
896	-			-				
897	-			-				
898	-			-				
899	-			-				
900	-			-				
901	-			-				
902	-			-				
903	-			-				
920	Host Parity Enable	00920	Coil	Read/Write	Bit	TRUE	FALSE	True if Parity checking enabled for the programming port
921	Host Parity Odd/Even	00921	Coil	Read/Write	Bit	TRUE	FALSE	True if Parity checking is set to Odd for the programming port
922	Host Baud 0	00922	Coil	Read/Write	Bit	TRUE	FALSE	Programming port baud rate selector
923	Host Baud 1	00923	Coil	Read/Write	Bit	TRUE	FALSE	Programming port baud rate selector
924	Host Baud 2	00924	Coil	Read/Write	Bit	TRUE	FALSE	Programming port baud rate selector
925	Host data bits	00925	Coil	Read/Write	Bit	TRUE	FALSE	True if the programming port uses 7 data bits, else 8 data bits
926	Host stop bits	00926	Coil	Read/Write	Bit	TRUE	FALSE	True if the programming port uses 2 stop bits, else 1 stop bit
927	-			-				
928	Modbus Parity Enable	00928	Coil	Read/Write	Bit	TRUE	FALSE	True if Parity checking enabled for the Modbus port
929	Modbus Parity Odd/Even	00929	Coil	Read/Write	Bit	TRUE	FALSE	True if Parity checking is set to Odd for the Modbus port
930	Modbus Baud 0	00930	Coil	Read/Write	Bit	TRUE	FALSE	Modbus port baud rate selector

CDB REGISTER	CONTENTS	MODBUS REGISTER	MODBUS TYPE	ACCESS	DATA TYPE	MAX VALUE	MIN VALUE	COMMENT
931	Modbus Baud 1	00931	Coil	Read/Write	Bit	TRUE	FALSE	Modbus port baud rate selector
932	Modbus Baud 2	00932	Coil	Read/Write	Bit	TRUE	FALSE	Modbus port baud rate selector
933	Modbus data bits	00933	Coil	Read/Write	Bit	TRUE	FALSE	True if the Modbus port uses 7 data bits, else 8 data bits
934	Modbus stop bits	00934	Coil	Read/Write	Bit	TRUE	FALSE	True if the Modbus port uses 2 stop bits, else 1 stop bit
935	-			-				
936	Modbus CDB save	00936	Coil	Read/Write	Bit	TRUE	FALSE	Saves current CDB when pulsed True then False
960	-			-				
961	-			-				
962	-			-				
963	-			-				
964	-			-				
965	-			-				
966	-			-				
967	-			-				
968	-			-				
969	-			-				
970	-			-				
971	-			-				
972	-			-				
973	-			-				
974	-			-				
975	-			-				
976	-			-				
977	-			-				
978	-			-				
979	-			-				
980	-			-				
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999	-			-				
1000	Relay Serial Number	41000	String	Read only	String	-	-	Occupies 5 integer registers
1005	Relay Hardware Configuration	41005	String	Read only	String	-	-	Occupies 2 integer registers
1007	BIOS Version	41007	String	Read only	String	-	-	Occupies 3 integer registers
1010	Software Model	41010	String	Read only	String	-	-	Occupies 7 integer registers
1017	CDB Name	41017	String	Read only	String	-	-	Occupies 8 integer registers
1025	Software Version	41025	String	Read only	String	-	-	Occupies 3 integer registers