

MODBUS Regis		Parameter	Description	Format	Type	Units
Cumulative Energy Parameters						
40200	40201	kWhT(I)	Active Total - Import	32 bit FP	R	kWh
40202	40203	kWhT(E)	Active Total - Export	32 bit FP	R	kWh
40204	40205	kWhT(I)	Active Fundamental - Import	32 bit FP	R	kWh
40206	40207	kWhT(E)	Active Fundamental - Export	32 bit FP	R	kWh
40208	40209	kVArh(I)_WI	Reactive - Import While Active Import	32 bit FP	R	kVArh
40210	40211	kVArh(E)_WI	Reactive - Export While Active Import	32 bit FP	R	kVArh
40212	40213	kVArh(I)_WE	Reactive - Import While Active Export	32 bit FP	R	kVArh
40214	40215	kVArh(E)_WE	Reactive - Export While Active Export	32 bit FP	R	kVArh
40216	40217	kVAh(I)	Apparent - Import	32 bit FP	R	kVAh
40218	40219	kVAh(E)	Apparent - Export	32 bit FP	R	kVAh
40220	40221	kVArh(I)	Reactive - Import (Q1+Q2)	32 bit FP	R	kVArh
40222	40223	kVArh(E)	Reactive - Export (Q3+Q4)	32 bit FP	R	kVArh
40224	40225	kWh (ABS)	Active - Forwarded	32 bit FP	R	kWh
40226	40227	kVAh(ABS)	Apparent - Forwarded	32 bit FP	R	kVArh
40228	40229	kWhLag (ABS)	Reactive - Lag Forwarded	32 bit FP	R	kVArh
40230	40231	kWhLead (ABS)	Reactive - Lead Forwarded	32 bit FP	R	kVAh
40232	40239		Unused- Reserved			
Maximum Demand Parameters (24hr MD)						
40240	40241	kWT(I)	Active Total - Import	32 bit FP	R	kW
40242	40243	24hMDTime kWT(I)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40244	40245	kWT(E)	Active Total - Export	32 bit FP	R	kW
40246	40247	24hMDTime kWT(E)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40248	40249	kW(I)	Active Fun - Import	32 bit FP	R	kW
40250	40251	24hMDTime kW(I)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40252	40253	kW(E)	Active Funl - Export	32 bit FP	R	kW
40254	40255	24hMDTime kW(E)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40256	40257	kVAr(I)_WI	Reactive - Import While Active Import	32 bit FP	R	kVAr
40258	40259	24hMDTime kVAr(I)_WI	24h MD Date & Time Stamp	Unsigned	R	Seconds
40260	40261	kVAr(E)_WI	Reactive -Export While Active Import	32 bit FP	R	kVAr
40262	40263	24hMDTime kVAr(E)_WI	24h MD Date & Time Stamp	Unsigned	R	Seconds
40264	40265	kVAr(I)_WE	Reactive - Import While Active Export	32 bit FP	R	kVAr
40266	40267	24hMDTime kVAr(I)_WE	24h MD Date & Time Stamp	Unsigned	R	Seconds
40268	40269	kVAr(E)_WE	Reactive - Export While Active Export	32 bit FP	R	kVAr
40270	40271	24hMDTime kVAr(E)_WE	24h MD Date & Time Stamp	Unsigned	R	Seconds
40272	40273	kVA(I)	Apparent - Import	32 bit FP	R	kVA
40274	40275	24hMDTime kVA(I)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40276	40277	kVA(E)	Apparent - Export	32 bit FP	R	kVA
40278	40279	24hMDTime kVA(E)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40280	40281	kVAr(I)	Reactive - Import	32 bit FP	R	kVAr
40282	40283	24hMDTime kVAr(I)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40284	40285	kVAr(E)	Reactive - Export	32 bit FP	R	kVAr
40286	40287	24hMDTime kVAr(E)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40288	40289	kW(I) ABS	Active - Forwarded	32 bit FP	R	kW
40290	40291	24hMDTime kW(I) ABS	24h MD Date & Time Stamp	Unsigned	R	Seconds
40292	40293	kVA (ABS)	Apparent - Forwarded	32 bit FP	R	kVAr
40294	40295	24hMDTime kVA (ABS)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40296	40297	kVAr(I)_Lag (ABS)	Reactive - Lag Forwarded	32 bit FP	R	kVAr
		24hMDTime kVAr(I)_Lag (ABS)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40298	40299					
40300	40301	kVAr(I)_Lead (ABS)	Reactive - Lead Forwarded	32 bit FP	R	kVA
		24hMDTime kVAr(I)_Lead (ABS)	24h MD Date & Time Stamp	Unsigned	R	Seconds
40302	40303					