

P12.12	Frequency inverter rate voltage		V	XXX	x
P12.13	Frequency inverter rate current		A	XXXXX	x
P12.14	Software version			X.XX	x
P12.15	Manufacturer password	0 ~ 65535		XXXXX	

P13 group: Monitoring parameter

Function codes	Name	Range set	Unit	Defaults	Property
P13.00	Input frequency	0.00 ~ maximum frequency	Hz		x
P13.01	Output frequency (before compensation)	0.00 ~ upper limiting frequency	Hz		x
P13.02	Output frequency (after compensation)	0.00 ~ upper limiting frequency	Hz		x
P13.03	Output voltage	0.0 ~ 690.0	V		x
P13.04	Output current	0.00 ~ 300.00	A		x
P13.05	Load speed	0 ~ 30000	Rpm		x
P13.06	Output power	0.00 ~ 50.00	kW		x
P13.07	Busbar voltage	0 ~ 1200	V		x
P13.08	Radiator temperature	0 ~ 200			
P13.09	PID given	0 ~ Maximum scale			x
P13.10	PID feedback	0 ~ Maximum scale			x
P13.11	Program operation segment	1 ~ 7			x
P13.12	Program operation time	0 ~ 60000	S		x
P13.13	DI terminal status	** X6 X5 X4 X3 X2 X1			x
P13.14	DO terminal status	***** R1 Y1			x
P13.15	Keypad potentiometer	0.00 ~ 100.00	%		x
P13.16	AI1	0.00 ~ 100.00	%		x
P13.17	AI2	0.00 ~ 100.00	%		x
P13.18	PLC running times				x

P14 group :Fault parameter

Function codes	Name	Range set	Unit	Defaults	Property
P14.00	Lately first time fault record	ERR00 : no fault ERR01 : inverter unit fault ERR02 : over - current fault ERR03 : over - voltage fault ERR04 : under - voltage fault		00	x
P14.01	Lately second time fault record	ERR05 : Input phase loss fault ERR06 : output phase loss fault ERR07 : Driver overload ERR08 : motor overload ERR09 : overheat fault		00	x
P14.02	Lately third time fault record	ERR10 : PTC disconnection fault ERR11 : soft start fault ERR12 : external fault ERR13 : communication overtime fault ERR14 : PID feedback disconnection fault ERR15 : memory fault ERR16 : Cancel motor tune ERR17 : abnormal fault of stator and resistance ERR18 : no - load current fault ERR19 : Timed locking machine		00	x
P14.03	Output frequency of lately first time fault	0.00 ~ 600.00	Hz	0.00	x
P14.04	Output current of lately first time fault	0.00 ~ 300.00	A	0.0	x
P14.05	Busbar voltage of lately first time fault	0 ~ 1200	V	0	x



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