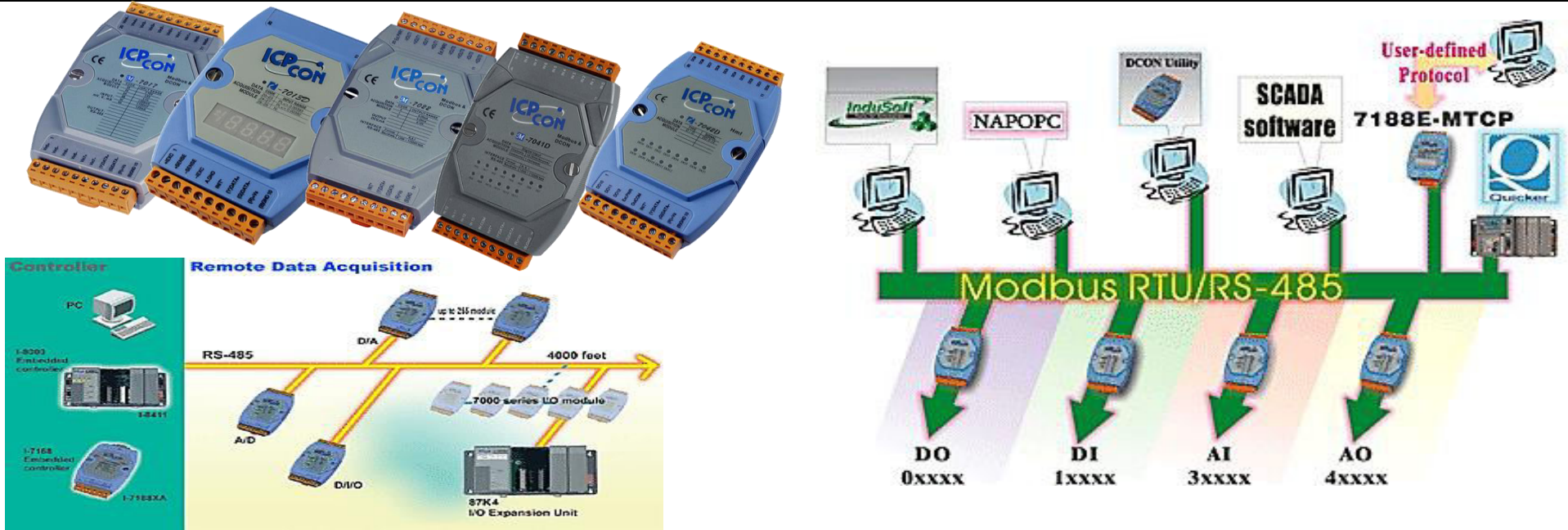


RS485 Based Analog Input/ DO/DI Module



Model		AI					DO	DI
DCON	DCON, Modbus/RTU	Channel	Voltage & Current Input	Sensor Input	Fast Sampling	High Voltage Protection	Channel	Channel
-	M-7004-G	4	-	2/3-wire DS18B20	-	-	-	-
I-7005-G	M-7005-G	8	-	Thermistor	-	-	6	-
I-7011D	M-7011D-G	1	±15 mV, ±50 mV, ±100 mV, ±500 mV, ±1 V, ±2.5 V, ±20 mA	Thermocouple: J, K, T, E, R, S, B, N, C	-	-	2	1
I-7011PD	-	1		Thermocouple: J, K, T, E, R, S, B, N, C, L, M	-	-	2	1
I-7018P-G	-	8		-	-	±80 VDC	-	-



Model		AI					DO Channel	DI Channel
DCON	DCON, Modbus/RTU	Channel	Voltage & Current Input	Sensor Input	Fast Sampling	High Voltage Protection		
I-7012D	-	1	±150 mV, ±500 mV, ±1V, ±5 V, ±10 V, ±20 mA	-	-	-	2	1
I-7012FD	-	1		-	100 Hz	-	2	1
I-7013D	-	1	-	2/3/4-wire RTD: Pt100, Pt1000, Ni120	-	-	-	-
-	M-7013PD-G		-		-	-	-	2
I-7033D-G	M-7033D-G	3	-	-	-	-	-	-
I-7014D	-	1	±150 mV, ±500 mV, ±150 mV, ±500 mV, ±1V, ±5 V, ±10 V, ±20 mA	Transmitter	-	-	2	1
I-7015-G	M-7015-G	6	-	2/3-wire RTD: Pt100, Pt1000, Ni120, Cu50, Cu100, Cu1000	-	-	-	-
I-7015P-G	M-7015P-G	6	-		-	-	-	-
I-7016D-G	M-7016D-G	2	-	4-wire Full-Bridge Strain Gauge	-	-	4	1
I-7016PD	-	1	-	6-wire Full-Bridge Strain Gauge	-	-	4	1
I-7017-G	M-7017-G	8	±150 mV, ±500 mV, ±1 V, ±5 V, ±10 V, ±20 mA, 0 ~ 20 mA, 4 ~ 20 mA	-	-	-	-	-
I-7017F-G	-	8		-	60 Hz	-	-	-
I-7017R-G	M-7017R-G	8		-	60 Hz	±200 VDC	-	-
I-7017Z-G	M-7017Z-G	10/20		-	-	-	-	-
I-7017C	M-7017C-G	8		±20 mA, 0 ~ 20 mA, 4 ~ 20 mA	-	-	-	-
I-7017FC-G	-	8	mA	-	60 Hz	-	-	-

Model		AI					DO Channel	DI Channel
DCON	DCON, Modbus/RTU	Channel	Voltage & Current Input	Sensor Input	Fast Sampling	High Voltage Protection		
I-7017RC-G	M-7017RC-G	8	±20 mA, 0 ~ 20 mA, 4 ~ 20 mA	-	60 Hz	±200 VDC	-	-
-	M-7017mC-16-G (Note 1)	16		-	200 Hz	-	-	-
I-7017R-A5-G	M-7017R-A5-G	8	±50 V, ±150 V	-	50 Hz	±200 VDC	-	-
-	M-7017RMS-G (Note 2)	8	0 ~ +150 mVrms, 0 ~ +500 mVrms, 0 ~ +1 Vrms, 0 ~ +5 Vrms, 0 ~ +10 Vrms	-	-	-	-	-
I-7018-G	M-7018-G	8	±15 mV, ±50 mV, ±100 mV, ±500 mV, ±1 V, ±2.5 V	Thermocouple: J, K, T, E, R, S, B, N, C	-	-	-	-
I-7018R-G	M-7018R-G	8			-	200 VDC	-	-
-	M-7018-16-G	16			-	-	-	-
I-7018Z-G/S	M-7018Z-G/S	10	±20 mA, 0 ~ 20 mA, 4 ~ 20 mA	Thermocouple: J, K, T, E, R, S, B, N, C, L, M, LDIN43710	-	±200 VDC	-	-
I-7019R-G	M-7019R-G	8	±15 mV, ±50 mV, ±100 mV, ±150 mV, ±500 mV, ±1 V, ±2.5 V, ±5 V, ±10 V, ±20 mA, 0 ~ 20 mA, 4 ~ 20 mA	Thermocouple: J, K, T, E, R, S, B, N, C, L, M, LDIN43710	-	±200 VDC	-	-
-	M-7019Z-G/S	10			-	-	-	-
Note 1: With Data Logger								
Note 2: True RMS Input Module								