Sheet1

Function	Tag	Instrument	I/O	PI address	Bus	PI Terminal
Inspiration pressure / temperature sensor	PT-011				I2C-1	3, 5
Temp / humidity sensor	HT-011					4
Expiration pressure / temperature sensor	PT-021				I2C-4	24,25
Air flow sensor	FT-011		analogue in		A-D card	3, 5
Oxygen flow sensor	FT-012		analogue in		A-D card	3, 5
Expiration flow sensor	FT-021		analogue in		A-D card	3, 5
Air inlet valve	SV-011	R1 relay board	digital out			17
Oxygen inlet valve	SV-012	R2 relay board	digital out			18
Expiration valve	SV-021	R3 relay board	digital out			25