

Aeropulse BACnet Protocol

BACnet Interoperability Building Blocks Supported :

DS-RPM-B DS-COVP-B

Segmentation Capability:

Not supported

Standard Object Types Supported:

Address	Content	R/W Property	Comment
Input registrar 0	AQI	R	value/unit
Input registrar 1	CO2	R	value/unit
Input registrar 2	TVOC	R	value/unit
Input registrar 3	PM 2.5	R	value/unit
Input registrar 4	PM 10	R	value/unit
Input registrar 5	PC0.3	R	value/unit
Input registrar 6	PC 2.5	R	value/unit
Input registrar 7	PC 10	R	value/unit
Input registrar 8	NOx	R	value/unit
Input registrar 9	Ozone	R	value/unit
Input registrar 10	NO2	R	value/unit
Input registrar 11	CO	R	value/unit

Input register 12	Temperature	R	value/unit
Input register 13	Air pressure	R	value/unit
Input register 14	Noise	R	value/unit
Input register 15	Light	R	value/unit
Input register 16	Humidity	R	value/unit
Input register 17	HCHO	R	value/unit
Input register 18	H2	R	value/unit
Input register 19	SO2	R	value/unit
Input register 20	NH3	R	value/unit
Input register 21	H2S	R	value/unit
Input register 22	SMELL	R	value/unit
Input register 23	C2H4O	R	value/unit

Data Link Layer Options:

MS/TP master (Clause 9), Baud rates: 9600, 19200, 38400, 57600, 76800, 115200

Device Address Binding :

Not supported

Networking Options :

None

Character Set Supported :

ISO 10646 (UTF-8)