

EnOcean Equipment Profiles

REVISION HISTORY

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System Specification



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A5-30: Digital Input

RORG	A5	4BS Telegram
FUNC	30	Digital Input
TYPE	01	Single Input Contact, Battery Monitor

Offset	Size	Bitrange	Data	ShortCut	Description	Valid Range	Scale	Unit
0	8	DB3.7...DB3.0	Not Used (= 0)					
8	8	DB2.7...DB2.0	Supply voltage	SVC	Supply voltage (linear)	Enum: 0...120: Battery LOW 121...255: Battery OK		
16	8	DB1.7...DB1.0	Input State	IPS	Input State	Enum: 0...195: Contact closed 196...255: Contact open		
24	4	DB0.7...DB0.4	Not Used (= 0)					
28	1	DB0.3	LRN Bit	LRNB	LRN Bit	Enum: 0: Teach-in telegram 1: Data telegram		
29	3	DB0.2...DB0.0	Not Used (= 0)					