Hottinger Baldwin Messtechnik GmbH

digiCLIP DF30DN - assemblies, available since version 1.08

Poll Consumer:

Index	Objects (data type)	
0	Control 1 (u8)	
1	Control 2 (u8)	
2	Control 1 (u8),	Control 2 (u8)

Poll Producer:

Index	Objects (data type)			
0	MeasVal gross (i32),	Status 2 (u32)		
1	MeasVal gross (r32),	Status 2 (u32)		
2	MeasVal net (i32),	Status 2 (u32)		
3	MeasVal net (r32),	Status 2 (u32)		
4	MeasVal gross (i32),	Status 1 (u8)		
5	MeasVal gross (r32),	Status 1 (u8)		
6	MeasVal net (i32),	Status 1 (u8)		
7	MeasVal net (r32),	Status 1 (u8)		
8	MeasVal gross (i32),	Peak min (i32),	Peak max (i32),	Status 1 (u8)
9	MeasVal gross (r32),	Peak min (r32),	Peak max (r32),	Status 1 (u8)
10	MeasVal gross (i32),	Peak peak (i32),	Status 1 (u8)	
11	MeasVal gross (r32),	Peak peak (r32),	Status 1 (u8)	
12	MeasVal net (i32),	Peak min (i32),	Peak max (i32),	Status 1 (u8)
13	MeasVal net (r32),	Peak min (r32),	Peak max (r32),	Status 1 (u8)
14	MeasVal net (i32),	Peak peak (i32),	Status 1 (u8)	
15	MeasVal net (r32),	Peak peak (r32),	Status 1 (u8)	

Bit Strobe Producer:

Index	Objects (data type)		
0	MeasVal gross (i32),	Status 1 (u8),	Digital Inp (u8)
1	MeasVal gross (r32),	Status 1 (u8),	Digital Inp (u8)
2	MeasVal net (i32),	Status 1 (u8),	Digital Inp (u8)
3	MeasVal net (r32),	Status 1 (u8),	Digital Inp (u8)

Remarks:
"MeasVal gross": Measured value without tara value
"MeasVal net": Measured value including tara value
"u8": unsigned integer, 8 bit; "i32": signed integer, 32 bit; "r32": float, 32 bit

digiCLIP DF31DN - assemblies, available since version 1.08

Poll Consumer:

Index	Objects (data type)
0	Control 1 (u8)
1	Control 2 (u8)
2	Control 1 (u8), Control 2 (u8)

Poll Producer:

Index	Objects (data type)				
0	MeasVal gross (i32),	Status 2 (u32),	Digital Inp (u8)		
1	MeasVal gross (r32),	Status 2 (u32),	Digital Inp (u8)		
2	MeasVal net (i32),	Status 2 (u32),	Digital Inp (u8)		
3	MeasVal net (r32),	Status 2 (u32),	Digital Inp (u8)		
4	MeasVal gross (i32),	Status 1 (u8),	Digital Inp (u8)		
5	MeasVal gross (r32),	Status 1 (u8),	Digital Inp (u8)		
6	MeasVal net (i32),	Status 1 (u8),	Digital Inp (u8)		
7	MeasVal net (r32),	Status 1 (u8),	Digital Inp (u8)		
8	MeasVal gross (i32),	Peak min (i32),	Peak max (i32),	Status 1 (u8),	Digital Inp (u8)
9	MeasVal gross (r32),	Peak min (r32),	Peak max (r32),	Status 1 (u8),	Digital Inp (u8)
10	MeasVal gross (i32),	Peak peak (i32),	Status 1 (u8),	Digital Inp (u8)	
11	MeasVal gross (r32),	Peak peak (r32),	Status 1 (u8),	Digital Inp (u8)	
12	MeasVal net (i32),	Peak min (i32),	Peak max (i32),	Status 1 (u8),	Digital Inp (u8)
13	MeasVal net (r32),	Peak min (r32),	Peak max (r32),	Status 1 (u8),	Digital Inp (u8)
14	MeasVal net (i32),	Peak peak (i32),	Status 1 (u8),	Digital Inp (u8)	
15	MeasVal net (r32),	Peak peak (r32),	Status 1 (u8),	Digital Inp (u8)	

Bit Strobe Producer:

Index	Objects (data type)		
0	MeasVal gross (i32),	Status 1 (u8),	Digital Inp (u8)
1	MeasVal gross (r32),	Status 1 (u8),	Digital Inp (u8)
2	MeasVal net (i32),	Status 1 (u8),	Digital Inp (u8)
3	MeasVal net (r32),	Status 1 (u8),	Digital Inp (u8)

Remarks:

"MeasVal gross": Measured value without tara value

"MeasVal net": Measured value including tara value

"u8": unsigned integer, 8 bit; "i32": signed integer, 32 bit; "r32": float, 32 bit