

## FlexRay Satellite Interface

### Satellite with 2 FlexRay inputs

- Extension unit for ARCOS 1.5, IPElog2, M-LOG V3
- Feature connector with GbE, supply and wake function
- Daisy chaining of satellites for ARCOS 1.5
- WoFR and NML support for ARCOS 1.5
- Supported logger software: dataLog and TESTdrive
- Configuration with Phoenix and IPEmotion Software
- 7 status LEDs



<b>Device</b>	
Voltage supply	6 ... 36 VDC
Supply voltage thresholds	Switch-on 6 ±0.3 VDC / Switch-off 6 ±0.3 VDC
Power consumption, typical	2.0 W
Power consumption, standby	0.005 W
Working temperature range	-40 ... 85 °C (-40 ... 185 °F)
Storage temperature range	-45 ... 90 °C (-49 ... 194 °F)
IP-Code	IP 40 (ISO 20653 - 2013)
Relative humidity	5 ... 95 %
Dimensions	W109 mm x H35mm x D130 mm (4.29 in x 1.38 in x 5.12 in)
Weight	365 g (0.80 lb)
Configuration interface	Ethernet
Data transfer rate	1 GbE Ethernet (IEEE 802.3)
Configuration software	IPEmotion / Phoenix
<b>FlexRay interface</b>	
FlexRay	2
Input sockets	1 Plug 18-pin (1379101-1)
Galvanic isolated	No
Wake on FlexRay (WoFR)	Yes (boot time 60 ms)
No Message Lost (NML)	Yes
Status LED	5 ETH link
Status LED	2 Rx/Tx for FlexRay inputs and WoFR
Power consumption, WoFR	0.06 W
Power consumption, WoFR+NML	2.0 W
<b>Accessories</b>	
System cable	620-702.pdf
System cable	620-704.pdf

System cable	620-708.pdf
System cable	111010
System cable	113347
Input cable	620-709.pdf
<b>Order code</b>	
Order code	113135