

FlexRay Satellite V3

Satellite with 2 FlexRay inputs

- Extension unit for ETHOS, ETHOS 2, ARCOS 1.5, ARCOS 2, IPElog2, M-LOG V3
- Feature-socket with GbE, powersupply and control line
- Cascading of several satellites
- WoFR- and NML-Support
- Configuration via IPEmotion software
- 7 Status LEDs



Device	
Inputs	2
Voltage supply	6 ... 36 VDC
Supply voltage thresholds	Switch-on 6 ±0.3 VDC / Switch-off 6 ±0.3 VDC
Power consumption, typical	4.4 W
Power consumption, standby	0.01 W
Working temperature range	-40 ... 85 °C (-40 ... 185 °F)
Storage temperature range	-45 ... 95 °C (-49 ... 203 °F)
IP-Code	IP 40 (ISO 20653 - 2013)
Relative humidity	5 ... 95 %
Dimensions	B109 mm x H35mm x T130 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
Status LED	2 Rx/Tx for FlexRay inputs and WoFR
FlexRay interface	
FlexRay	2
Input sockets	1 Plug 18-pin (1379101-1)
Galvanic isolated	No
Wake on FlexRay (WoFR)	Yes (Latens time 60 ms)
No Message Lost (NML)	Yes
Power consumption, WoFR+NML	3.9 W
Power consumption, WoFR	0.1 W

Status LED	Yes
Status LED	2 Rx/Tx für FlexRay Eingänge und WoFR, 5 ETH link
Accessories	
System cable	620-708 ETH RJ45 cable CAN satellite,PWR-banana/P 620-702 LOG GB-ETH LEMO 1B 14p cable satellite 666-531 FEATURE / ABK cable 113347 620-704 LOG ETH-IN cable satellite
Input cable	620-709 FlexRay Satellite cable 2x FlexRay-SUBD9/P