

DCT DELTA HEC 2191

HEAD END CONTROLLER (HEC) FOR DELTANET FOSTRA-F



- HEC in operation with DELTANET FOSTRA-F Software acc. to EN 60728-14
- Compact FSK-transmitter as desktop unit, with included mounting kit also as 1RU 19" device
- Variable Transmit Frequency Range 860.480-879.515 MHz
- Web Server with DELTANET application, Linux operated
- 1 RF output (selectable on front or rear panel) with RF test point
- Electronic level adjustment of output
- 100 Base-T RJ-45 connection, USB-port for serial connection
- Including basic license for 32 FOSTRA-F modules (subscribers), expandable to 500, 1000 or 5000 FOSTRA-F modules
- HEC can host the MySQL database. Alternatively the data base can be installed on an external server, thus one or multiple HECs will act as RF gateway only. Recommended for more than 500 subscribers

SPECIFICATIONS

TYP		HEC 2191
Application		DELTANET / FOSTRA-F
Item No.		57003259
TX-frequency	MHz	860.480-879.515 MHz (other frequencies on request)
Monitoring-Status LED		green (=Tx ON)
Bandwidth	kHz	200
Spurious	dBμV	< 10
Distortion	dB	> 66
Dynamic-Input level	dBμV	-
Transmitting level	dBμV	1 x 69 ... 100 (set by software)
RF test point		1 x -20 dB
Data Speed	Bps	9600
Local Interface		100 Base-T RJ-45 and USB (as serial port)
Power supply	V~/W	185 ... 265 AC / 5 DCV (1A) / < 5
Dimensions	mm	220 x 140 x 1RU (chassis only) 19" x 140 x 1RU (with mounting frame)
Weight	kg	< 1.0
IP protection class		IP 20, Indoor