

FRH20T

2.4GHZ-BAND SS WIRELESS I/O UNIT

- Monitor 8 Inputs and control 8 Outputs
- Easy to mount on DIN rail
- Pulse count function is included.



- Engineering standard
 - Modulation
 - Frequency range
 - RF channels
 - Modulation rate
 - Transmission power
 - Communicable distance
 - Antenna
 - Communication method
 - Communication mode
 - Error correction
 - Interface
 - Power supply voltage
 - Current consumption
 - Operating temperature
 - Outer dimensions
 - Weight
- RCR STD-33, ARIB STD-T66
Direct Sequence Spread Spectrum (DSSS)
2402 MHz ~ 2473 MHz (ARIB STD-T66)
2472 MHz ~ 2495 MHz (RCR STD-33)
94 Channels
51.9kbps
< 5 mW/MHz
Outdoor: 300m(Line of sight),Indoor: 60m
Diversity reception
Simplex operation
1:1, 1:N
Automatic error detection and automatic retransmission
8 inputs, 8 outputs (Current direction is convertible.)
24Vdc
< 100 mA
-10~+50C
120(W) x60 (D) x 30(H) mm³
~ 130g



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