

## Antennas

AUREL

# ANT

## ANTENNAS

Industrial automation, radio modem, access control

MODEL Part number	Frequency (MHz)	Impedance (Ω)	Case	LxWxH (mm)	
AS433 / AS868 650200596G/597G	430÷440 860÷870	50	Black PVC	34 x 175	Vertical
GP433/GP868 650200313G/599G	430÷440 860÷870	50	Aluminium & Chromium Plated Brass	190 x 460	Ground Plane
T/T8 650200442G/607G	430÷440 860÷870	50	Black rubber	10 x 90	Flexible stylus
T-A/T8-A 650200448G/608G	430÷440 860÷870	50	Black rubber	10 x 90	Flexible stylus
A24 650200740G	2200÷2600		White PVC	188 x 133 x 40	High Gain Antenna +10 dBi

Part No.	Ord.No.	Description
S AS 433	50288	433.92 MHz Vertical Part No. Antenna, wire end 2,5m cable
O AS 868	70841	Vertical Part No. Antenna 868MHz
O GP 434	70842	Ground Plane Antenna 434MHz
O GP 868	70843	Ground Plane Antenna 868MHz
S T 433.92	50287	Antenna kit
O T-A 433,92	5355	Antenna kit
S T8	50785	Antenna kit T8, 868MHz
O T8-A	70844	Antenna kit 868MHz
O A24	70845	2.4 GHz High Gain Antenna - 10 dB

## Decoders

AUREL

# DEC

## DECODERS

Burglar alarms, home security, remote controls

MODEL Part number	Supply (V)	Current (mA)	Decoder (mm)(type)	Encoder (type)	Clock (KHz)	LxWxH	
D1MB 650200012G	+5÷15	1 quiescent	145028	145026	1.7	40 x 16.8 x 3.5	Single channel
D2MB 650200011G	+5÷15	1 quiescent	145027	145026	1.7	51.2 x 16 x 4.3	Dual channels
D4ML 650200450G	+5÷15	1 quiescent	HT12D	86409	1	51.2 x 18.8 x 4.3	Four channels
HCS-DEC 4 <sup>(*)</sup> 650200994G	12 DC 24 AC	66 ON 20 Stand by	µP	HCS301		65 x 45 x 18	Available with 1/2/4 outputs

NEW

(\*) Compatible only with HCS keyfobs programmed with AUREL manufacturer code.

Part No.	Ord.No.	Description
O D1MB	70847	Single Channel Decoder 145028
O D2MB	70848	Dual Channel Decoder 145028
O D4ML	70849	Quad Channel Decoder UM3750
S HCS-DEC-4	69271	RF receiver with 4-chan. KEELOQ® decoder, 4xrelay out