



TECHNICAL SPECIFICATION

Transmitters:

Specifications	AWX701	AWX703	AWK701
Transmit Frequency	418MHz (USA); 433.92MHz (Europe)		
Modulation Type	ASK		
Transmit Power (EIRP)	2mW (FCC) / 10mW (CE/BZT) / 20mW (Hi-Pwr)		
Frequency Accuracy	± 100KHz		
Harmonics output	- 40 dBc, MAX		
Operating Temperature	0~40°C		
Operation Current	3±2mA (stand by) 57±10mA (on)		
IR Carrier Tuning Frequency	34±1.5KHz		
IR Operation Range	7.5m, min		
IR half Angle	±45° Horizontal (IR sensor)		
Power Supply	DC Power Adapter Input: AC110V, 60Hz (220V, 50Hz) Output: DC 9V, 100mA		
DC IN Jack	3.5mm		
Dimension (L x W x H)	60x66x61 (mm ³)	70x60x68 (mm ³)	70x62x160 (mm ³)

Receivers:

Specifications	AWX701	AWX703	AWK701
Operation Frequency	418MHz (USA); 433.92MHz (Europe)		
Input Sensitivity	-90dBm, min.		
Receiving Range from Transmitter	30m, Typical		
IR Carrier Frequency	34±1.5KHz		
IR Operation Range	3m, min.		
Operating Temperature	0°~40°C		
IR Emitter Half angle	±60° Horizontal		
Operation Currcent	16±5mA		
Power Adaptor	Input: AC110V, 60Hz (220V, 50Hz) Output: DC9V, 100mA		
DC IN Jack	3.5mm		
External IR LED Jack	2.5mm mono phone		3.5mm mono phone
Dimension (L x W x H)	60x66x61 (mm ³)	70x60x68 (mm ³)	70x62x160 (mm ³)

AIRWAVE TECHNOLOGIES INC.



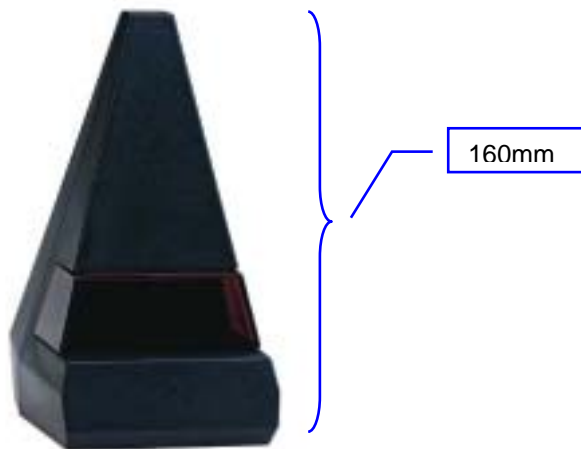
AWX701



AWX703



AWK701



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