

**Cat # C5012 AR8200 Scanning Receiver**

<b>Frequency Range</b>	500kHz to 2040MHz (Actual frequency input 100kHz to 2040MHz. Performance between 100kHz to 530kHz is not guaranteed.)
<b>Receive Mode</b>	AM, NFM, SFM, WAM, WFM, NAM, USB, LSB, CW
<b>Receive Sensitivity</b>	<b>500kHz to 2.0MHz</b> <b>2.0MHz to 30MHz</b> <b>30MHz to 470MHz</b> <b>470MHz to 1.0GHz</b> <b>1.0GHz to 1.3GHz</b> <b>1.3GHz to 2.039GHz</b>
<b>Selectivity</b>	SSB/NAM 3kHz (-6db), 9kHz (-60db) AM/SFM 9kHz (-6db), 20kHz (-40db) WAM/NFM 12kHz (-6db), 25kHz (-40db) WFM 150kHz (-3db), 380kHz (-20db)
<b>Power Consumption</b>	160mA (nominal) 110mA (stand by) 20mA (power save) 4 x AA internal cells or 12V d.c. external supply
<b>Dimensions</b>	61(W) x 143(H) x 39(D) mm
<b>Weight</b>	196g (335g including NiCads)
<b>Memory Channels</b>	1,000 (20 banks)
<b>Select can Channels</b>	50
<b>Priority Channels</b>	1

\* Specifications subject to change without notice due to continuous development of the receiver. E& OE.