**Coding with C in IAR Embedded Workbench**

CONSTANTS\_ALL\_CAPS\_WITH\_UNDERSCORES

VariablesInCamelCase

Timers\_And\_Counters\_Underscored\_Camel\_Case

Indent loops and Boolean sub routines

**Sampling Rate: 44.1 Khz**

Transmission/Receiving Rate: 30 Khz (subject to change)

Modulating Method: 1-bit PCM at 15 Khz (Subject to change)