

## ***IsoPod, MiniPod, TinyPod, Plugapod Memory Map***

### DATA MEMORY

|              |                              |
|--------------|------------------------------|
| 0000<br>02BD | Data RAM<br>(Kernel)         |
| 02BE<br>07FF | Data RAM<br>(User)           |
| 0800<br>0BFF | reserved                     |
| 0C00<br>0FFF | peripherals                  |
| 1000<br>17FF | Data Flash<br>(SAVE-<br>RAM) |
| 1800<br>1FFF | Data Flash<br>(User)         |

### PROGRAM MEMORY

|              |                              |
|--------------|------------------------------|
| 0000<br>5801 | Program<br>Flash<br>(Kernel) |
| 5802<br>7CFF | Program<br>Flash<br>(User)   |
| 7D00<br>7DFF | User Interrupt<br>Vectors    |
| 7E00<br>7FDF | Program RAM<br>(User)        |
| 7FE0<br>7FFF | Program RAM<br>(Kernel*)     |

\* Program RAM is used by the kernel only for the Flash programming routines. This space is otherwise available for the user.