

**IEEE 1722.1**



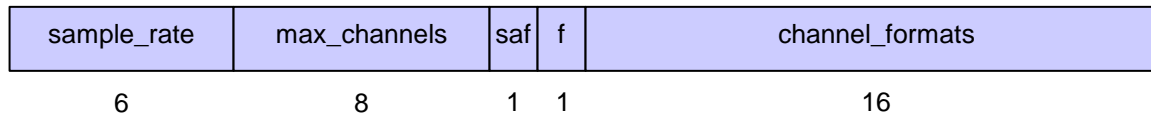
**Default Audio Stream  
Number Channels Bit**

# Purpose

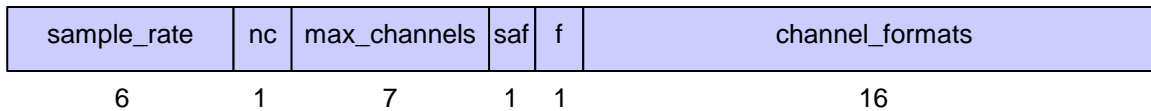


- No easy way to default larger number mono channels
  - Would like a way to specify > 4 mono channels as default without having to assume a x.y configuration.
- Concern over false advertising standard configurations
  - I have 8 mono channels, advertise 7.1 channel format, could damage hardware that expects a true 7.1 audio configuration.

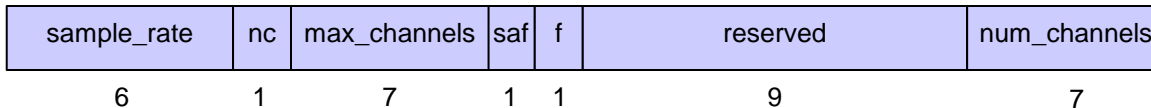
# default\_audio\_format field Number of Channels bit:nc



nc=0



nc=1



```
if (!nc) {  
    /* Interpret bit mask of channel formats from Table 6.7 */  
} else {  
    /* Interpret channel formats as number channels */  
}
```