



1722 Subtype Allocations

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Intro

- How are we going to allocate subtypes moving forward
- We currently have 2 proposed new subtypes for stream packets
 - Are there any others?
- We currently have 4 proposed new subtypes for control packets
 - Are there any others?

Streaming Subtypes - CD = 0

Format	Subtype	Defined
61883/IIDC	0x00	1722
Simple Audio Format	0x01	1722A
Simple Video Format	0x02	1722A

Control Subtypes - CD = 1

Format	Subtype	Defined
Simple Discovery	0x7a	1722.1
Simple Enumeration and Control	0x7b	1722.1
Simple Connection Management	0x7c	1722.1
Media Clock Negotiation	0x7d	1722A?

Assigning Subtypes

- Who is responsible for assigning subtypes and avoiding collisions
- When can a reserved subtype be assigned
 - A pending assignment until the protocol/format is real and in a standard / shipping product
 - assignment is returned to the pool if development of the protocol/format is discontinued
 - Assignment is only finalized in the next revision of 1722 (A/B/C/etc.)