

# SemBeacon Advertisement Data (Based on AltBeacon)



Adv Flags 3B	Len 1B	Type 1B	Company ID 2B	Beacon Code 2B	Namespace ID 16B	Instance ID 4B	TX @ 1m 1B	Flags 1B
-	0x1B	0xFF	<i>uint16</i>	0xBEAC	<i>128-bit UUID</i>	<i>32-bit UUID</i>	<i>int8</i>	-

# SemBeacon Scan Response Data (Eddystone-URL compatible)



Len 1B	Type 1B	UUID 2B	Frame 1B	TX @ 0m 1B	URI Prefix 1B	Encoded Short Resource URI 0B - 17B
0x??	0x16	0xFEAA	0x10	<i>int8</i>	<i>uint8</i>	<i>uint8[]</i>