

# EXTENDED COPY: URI Target Descriptor

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Proposal to add a new EXTENDED COPY target descriptor specific to Uniform Resource Identifiers (URI).

Descriptor type code: E5h    URI target descriptor

**Table 1: URI target descriptor format**

Bit Byte	7	6	5	4	3	2	1	0
0	DESCRIPTOR TYPE CODE (E5h)							
1	Reserved		NUL	PERIPHERAL DEVICE TYPE				
2	Reserved							
3	Reserved							
4	URI LENGTH							
5	Reserved							
27								
28	Device type specific parameters							
31								
32	URI							
n+31								

The URI LENGTH field contains the length in bytes of the URI. The maximum value of the URI LENGTH field shall be 256 bytes and shall be a multiple of 32 bytes. The URI field shall be a maximum of 255 bytes and shall be terminated with a null character. Refer to RFC-2396 for a description of Uniform Resource Identifiers (URI).