

Connection Information

Port: **1**
Speed: **High Speed (USB 2.0)**
Device address: **2**
Open pipes: **6**
Connection status: **Device connected**

Device Descriptor

USB version: **0.0**
Device class: **0x0 - (Defined at Interface level)**
Device subclass: **0x0 - Unknown**
Device protocol: **0x0 - Unknown**
Control pipe max size: **0 bytes**
Vendor ID: **0x0 (Unknown)**
Product ID: **0x0 (Unknown)**
Product version: **0.0**
Manufacturer: **Not specified**
Product: **Not specified**
Serial Number: **Not specified**
Configurations: **0**

Configuration Descriptor

Number of interfaces: **4**
Configuration value: **0x1**
Attributes: **, Bus powered**
Max power: **500 mA**

Unknown Descriptor (Type: 0xb, Length: 8 bytes)

Interface Descriptor: 0, Alternate setting: 0

Number of endpoints: **0**
Interface class: **0x1 - Audio**
Interface subclass: **0x1 - Control Device**
Interface protocol: **0x20 - Unknown**

Audio Control (AC) Descriptor: Header Descriptor

Audio Device Class Specification Release Number: **512**
Total Length: **19208**
Number of Interfaces: **0**

Audio Control (AC) Descriptor: 3D Stereo Unit Descriptor

Audio Control (AC) Descriptor: Input Terminal Descriptor

Audio Control (AC) Descriptor: Output Terminal Descriptor

Audio Control (AC) Descriptor: Input Terminal Descriptor

Audio Control (AC) Descriptor: Output Terminal Descriptor

Interface Descriptor: 1, Alternate setting: 0

Number of endpoints: **0**
Interface class: **0x1 - Audio**
Interface subclass: **0x2 - Streaming**
Interface protocol: **0x20 - Unknown**

Interface Descriptor: 1, Alternate setting: 1

Number of endpoints: **2**
Interface class: **0x1 - Audio**
Interface subclass: **0x2 - Streaming**
Interface protocol: **0x20 - Unknown**

Audio Streaming (AS) Descriptor: Class-Specific Descriptor

Audio Streaming (AS) Descriptor: Format Type Descriptor

Endpoint address **0x3, Output, Isochronous**, max packet size: **200 bytes**

Audio Streaming (AS) Isochronous Audio Data Endpoint Descriptor

Endpoint address **0x3, Input, Isochronous**, max packet size: **4 bytes**

Interface Descriptor: 2, Alternate setting: 0

Number of endpoints: **0**

Interface class: **0x1 - Audio**

Interface subclass: **0x2 - Streaming**

Interface protocol: **0x20 - Unknown**

Interface Descriptor: 2, Alternate setting: 1

Number of endpoints: **1**

Interface class: **0x1 - Audio**

Interface subclass: **0x2 - Streaming**

Interface protocol: **0x20 - Unknown**

Audio Streaming (AS) Descriptor: Class-Specific Descriptor

Audio Streaming (AS) Descriptor: Format Type Descriptor

Endpoint address **0x1, Input, Isochronous**, max packet size: **200 bytes**

Audio Streaming (AS) Isochronous Audio Data Endpoint Descriptor

Interface Descriptor: 3, Alternate setting: 0

Number of endpoints: **2**

Interface class: **0x1 - Audio**

Interface subclass: **0x3 - MIDI Streaming**

Interface protocol: **0x0 - Unknown**

MIDI Streaming (AS) Descriptor: Header Descriptor

Audio Device Class Specification Revision Number: **1.0**

Total length: **37 bytes**

MIDI Streaming (AS) Descriptor: MIDI IN Jack Descriptor

Jack ID: **1 (EMBEDDED): Not specified**

MIDI Streaming (AS) Descriptor: MIDI IN Jack Descriptor

Jack ID: **2 (EXTERNAL): Not specified**

MIDI Streaming (AS) Descriptor: MIDI OUT Jack Descriptor

Jack ID: **3 (EMBEDDED): Not specified**

Input pins: **1**

Pin 1: Source ID: **2**, Pin: **1**

MIDI Streaming (AS) Descriptor: MIDI OUT Jack Descriptor

Jack ID: **4 (EXTERNAL): Not specified**

Input pins: **1**

Pin 1: Source ID: **1**, Pin: **1**

Endpoint address **0x2, Output, Bulk**, max packet size: **512 bytes**

Class-Specific MS Bulk Data Endpoint Descriptor

Embedded MIDI Jacks: **1**

Jack(1) ID: **1**

Endpoint address **0x5, Input, Bulk**, max packet size: **512 bytes**

Class-Specific MS Bulk Data Endpoint Descriptor

Embedded MIDI Jacks: 1
Jack(1) ID: 3