

USB device details

Finger Lakes Instrumentation, L.L.C. Proline CCD Camera - FLI CCD Camera

File: \\?\USB#Vid_0f18&Pid_000a#6&20f3441d&0&1#{a5dcbf10-6530-11d2-901f-00c04fb951ed}
Driver key name: {36FC9E60-C465-11CF-8056-444553540000}\0019
Device instance ID: USB\VID_0F18&PID_000A\6&20F3441D&0&1
Device hardware ID: USB\VID_0f18&Pid_000a&Rev_0100
Device service: fliusb
Device friendly name:
Device location: Proline CCD Camera
Device physical object name: \Device\USBPDO-8

Device descriptor

USB: 0x0200
Device class: 0xFF
Device subclass: 0xFF
Device protocol: 0xFF
Max packet size: 0x40 (64)
Vendor: 0x0F18 (Finger Lakes Instrumentation)
Product ID: 0x000A (ProLine CCD)
Device ID: 0x0100
Manufacturer: 0x01 (Finger Lakes Instrumentation, L.L.C.)
Product: 0x02 (Proline CCD Camera)
Serial number ID: 0x00
Number of configurations: 1
Connection status: Device connected
Current config value: 0x01
Device bus speed: Full (USB 1.1, 12 Mbit/s)
Device address: 0x02
Open pipes: 3

Pipe information

Endpoint address: 0x01, Output
Transfer type: Bulk
Max packet size: 0x0040 (64)
Interval: 0x00 (0)

Pipe information

Endpoint address: 0x81, Input
Transfer type: Bulk
Max packet size: 0x0040 (64)
Interval: 0x00 (0)

Pipe information

Endpoint address: 0x82, Input
Transfer type: Bulk
Max packet size: 0x0040 (64)
Interval: 0x00 (0)

Configuration descriptor

Total length: 0x0027
Number of interfaces: 1
Configuration value: 0x01
Configuration ID: 0x00
Attributes: 0xC0 (Bus powered, Self powered)

Max power: 0x00 (0 Ma)

Interface descriptor

Interface number: 0x00

Alternate setting: 0x00

Num of endpoints: 3

Interface class: 0xFF (Vendor Specific Class)

Interface subclass: 0xFF (Vendor Specific Subclass)

Interface protocol: 0xFF (Vendor Specific Protocol)

Interface ID: 0x00

Endpoint descriptor

Endpoint address: 0x01, Output

Transfer type: Bulk

Max packet size: 0x0040 (64)

Interval: 0x00 (0)

Endpoint descriptor

Endpoint address: 0x81, Input

Transfer type: Bulk

Max packet size: 0x0040 (64)

Interval: 0x00 (0)

Endpoint descriptor

Endpoint address: 0x82, Input

Transfer type: Bulk

Max packet size: 0x0040 (64)

Interval: 0x00 (0)