
BE AudioVault SETUP

2007/11

Description

BE AudioVault must be configured properly before use with PAD::bridge. Serial or Ethernet connections are supported.

Serial – RS-232/V.24 Null-Modem Cable between BE AudioVault and PADbridge computer(s).
Ethernet – TCP/IP Straight-Thru Ethernet Cable to Ethernet Switch/Network

Ethernet Configuration

Edit `c:\windows\audiovau.ini`

SINGLE PORT

Add to the bottom of the file as a new section:

(If this section already exists, edit it or comment it out and replace it with this.)

```
[RemoteControl.TCP]
DeviceType=SOCKET
SocketType=Called
ServiceName=4321
(Note: The Service Name is the Port Number.)
```

MULTIPLE PORT

Add to the bottom of the file as a new section:

(If this section already exists, edit it or comment it out and replace it with this.)

```
[RemoteControl.TCP1]
DeviceType=SOCKET
SocketType=Called
ServiceName=4321
(Note: The Service Name is the Port Number.)
```

```
[RemoteControl.TCP2]
DeviceType=SOCKET
SocketType=Called
ServiceName=4322
(Note: The Service Name is the Port Number.)
```

FORMAT 1 - Delimiter

Add to the existing [AVAir] section:

(Any existing lines that start with removeeventviewformat=, idd_currentevent=, or contain tcp:, must be deleted or commented out.)

```
[AVAir]
RemoteEventViewFormat="%n|%d|%C|%c|%D"
IDD_CurrentEvent=TCP:+;TCP:-|CurrentEvent\x0d\x0a;
```

FORMAT 2 - Keyword

Add to the existing [AVAir] section:

(Any existing lines that start with removeeventviewformat=, idd_currentevent=, or contain tcp:, must be deleted or commented out.)

```
[AVAir]
RemoteEventViewFormat="CutID=%n Type=%c ArtistName=%C SongTitle=%d Duration=%D"
IDD_CurrentEvent=TCP1:+CurrentEvent::TCP1:-\n\r;TCP2:+CurrentEvent::TCP2:-\n\r;
```

Serial Configuration

Edit c:\windows\audiovau.ini

Add to the existing [AVAir] section:

(Any existing lines that start with removeeventviewformat=, idd_currentevent=, or contain tcp:, must be deleted or commented out.)

```
[AVAir]
RemoteEventViewFormat="%n|%d|%C|%c|%D"
IDD_CurrentEvent=COMx:+;COMx:-|CurrentEvent\x0d\x0a;
(Note: COMx is any available Serial Port, e.g. COM1.)
```