

HOW TO RECOGNIZE A DVI CONNECTOR

There are 3 variables in DVI connector, and they represent their own characteristic:

1. **DVI-D**: A flat blade alone denotes **DVI-D**, carry Digital signals.
2. **DVI-A**: A flat blade with 4 surrounding pins **DVI-A** carries Analog signals.
3. **DVI-I**: Combines Digital and Analog pins, **DVI-I**, "I" for Integrated.

DVI are also classified into 2 types of links, **Single Link** and **Dual Link**.

Here are the physical pictures of **5** possible pin out:

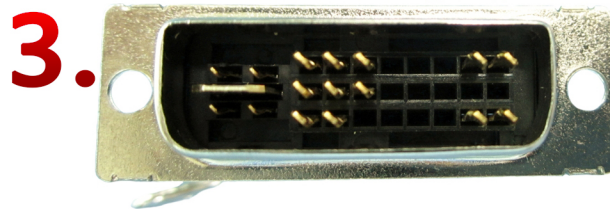
- 1.** **DVI-D Single Link** carries
• **Digital signal** only.



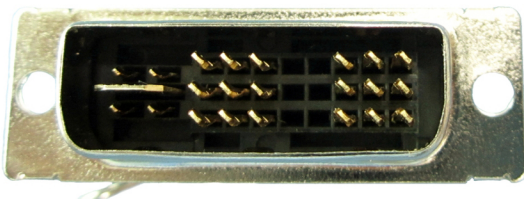
- 2.** **DVI-D Dual Link** carries
• **Digital signal** only.



DVI-A carries **Analog signal** only.



- 4.** **DVI-I Single Link** carry both
• **Digital and Analog** signals.



- 5.** **DVI-I Dual Link** carry both
• **Digital and Analog** signals.

