



## Multi Brand Connectivity Fact Sheet for distribution partners



MBC allows owners of WHDI systems by other brands to extend their existing wireless set with DwarfConnection receivers.

### **How does that work?**

On all DC-LINK receivers you can choose from 41 different channels.

Channels 0-9 is the channel set DwarfConnection transmitters are using.

In addition to that, there are three more channel sets, marked with letters (A, B, C).

Most of the other WHDI wireless systems on the market use one of these channel sets.

Once operators know what channel set their transmitter is using, they can easily choose the same channel number within the referring set ( B0-9).

### **Which brand uses which channel set?**

Given the fact that there are several manufacturers building devices for several brands, and brands that sell/sold devices built by different manufacturers, this question is almost impossible to answer.

In fact, the easiest way is trial and error:

1. Select a channel on the transmitter. (e.g., 5)
2. On your receiver, try the same channel in all channel sets (5, A5, B5, C5) and see, which one is working.

**This information is for internal use only!**

**DO NOT forward to end users. DO NOT use for marketing purposes!**

### **What brands are compatible with DC-LINK receivers?**

Known compatible brands are:

Vaxis, Hollyland, Tilta, Dynacore, Cinegears, Ika-n, CVW and more

**This is only valid for 5GHz WHDI systems!**

**WIFI devices or devices that operate in the 30GHz band are NOT COMPATIBLE!**