

FUNCTION	FIRMWARE									
	VDAP		VDIF		VDPS		VMUSIC		VF2F	
	USB PORT 1	USB PORT 2	USB PORT 1	USB PORT 2	USB PORT 1	USB PORT 2	USB PORT 1	USB PORT 2	USB PORT 1	USB PORT 2
BOMS		X		X		X		X	X	X
FTDI PERIPHERAL	X	X		X		X				
HID	X	X		X		X				
PRINTER	X									
HUB	X	X		X		X				
PC HOST					X					
MONITOR PORT			X							
CDC										

VDAP = General purpose USB host on both ports
 VDIF = Similar to VDAP, but USB port 1 can become the monitor port
 VDPS = One host port and one slave port
 VMUSIC = Special firmware dedicated to VMUSIC module
 VF2F = Special firmware for VF2F module.

BOMS = Bulk Only Mass Storage e.g. memory stick
 FTDI PERIPHERAL e.g. FT232, FT245, FT2232
 HID = Human Interface Device e.g. mouse, keyboard
 CDC = Communication Device Class e.g. modems , phones.