

3.2 Electronic Specifications (TBC)

Item	Specification			
	Min.	Typ.	Max.	Unit
DC Characteristic				
Power Supply Voltage	5.0 - 5%	5.0	5.0 + 5%	V
Supply Current (VGA@30fps YUY2)		100	130	mA
Supply Current (Standby mode)			500	mA
Acceptable Ripple Level				Vp-p
Power Consumption		500		mW

3.3 Pin definition of connector

Item	Specification
Connector type	ACES 50208-00501-001, 5pin
Pin definition	Pin1 : VCC_5V Pin2 : USB D- Pin3 : USB D+ Pin4 : GND Pin5 : Shielding