

AV-C322) Specification Sheet

1. Input Condition

1-1. Rated Voltage: DC12V / AC 24V

1-2. Variable Scope for Input Voltage: DC10~14V / AC19~28V

1-3. Rated Frequency : $50 \sim 60$ Hz 1-4. Frequency Range : $47 \sim 63$ Hz



2. Output Ratings

Channel	CH1 (for Camera)	CH2 (for LED)
Rated Voltage	+12V	+8V
Rated Current	150mA	160mA
Regulated Output Current Variation	0.1A ~ 0.2A	±5%
Regulated Output Voltage Variation	+12V±5% (+11.4V ~ +12.6V)	±10%
Ripple & Noise	200 mVp-p MAX	-
Short Protection	No fire and smoke in condition that the circuit is shorted during 5secs.	

3. Connectors

PIN No.	CN1 (TM1251S-04)
1	LED -
2	CDS -
3	CDS +
4	LED +

PIN No.	CN3 (TM1251S-03)
1	VIDEO SIGNAL
2	GND
3	+12V Output

PIN No.	CN2 (TM1251S-04)
1	VIDEO SIGNAL
2	GND
3	INPUT -
4	INPUT +

PIN No.	CN4 (TM1251S-02)	
1	GND	
2	DAY / NIGHT	



4. Dimension (Unit mm)



