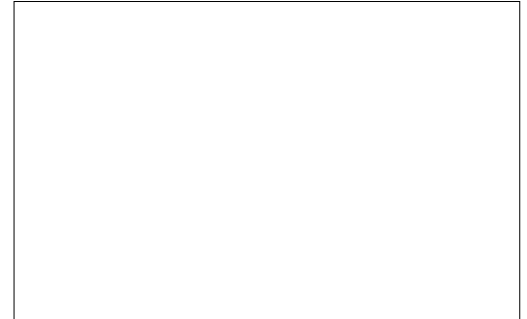


1. Input Condition

- 1) Rated Voltage : PoE(802.3af), DC12V
- 2) Variable Scope for Input voltage :
PoE (38~57V), DC12V(출력단과 Wired OR)



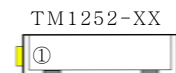
2. Output Ratings

- 1) Rated Voltage : +12V
- 2) Rated Current : 500mA (Typ.)
- 3) Regulated Output Current Variation : 0.1A ~ 1.0A
- 4) Regulated Output Voltage Variation : +11.4V~12.6V (EXT12V 사용 시 입력전압 그대로 By-pass)
- 5) Ripple & Noise : 200mVp-p (Max.)

3. Connector Pin Map

Pin No.	CN1 (TM1252S-10)
1	+12V Output
2	GND
3	LED_LAN
4	RX-
5	RX+
6	TX-
7	TX+
8	NC
9	VB+
10	VB-

Pin No.	CN1 (TM1252S-08)
1	+12V Output
2	GND
3	TD-
4	TD+
5	CT
6	RD-
7	RD+
8	LED_LAN



4. Dimension (Unit mm)

