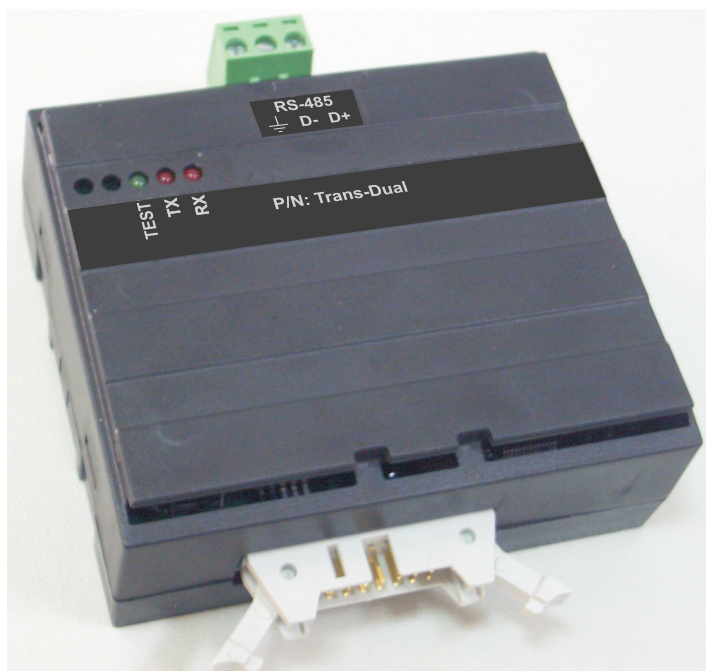


TRANS-DUAL

FAILURE AND TIME INTERVAL DUAL WORKING MODULE



Features:

- Easy plugging to Trans-AMF unit
- Dual Genset working by working period
- Priority selection
- When the failure situation, automatically start to another Genset
- Equal aging by engine working hours
- Adjustable dual working period
- Adjustable early start time
- Adjustable remote priority selection

Parameters:

DUAL SET MODULE (<i>Expansion modules->Dual set</i>)		Min	Max	Default	Unit
Disable/enable select	Expansion Dual Set Module Selection	ENABL/DISBL		ENABL	
Node ID	Node Address	1	2	1	
Working period	Dual Working Period	0:00	9:59	1:00	H.Min
Early start time	Early Start Time	0	250	15	Sec
Remote priority select	Remote Priority Selection: 0- Disable, 1- Priority, 2- None Priority	0(dis)	2	dis	

Specifications:

Power Supply	: 8 to 32 V $\overline{\text{---}}$ from Trans-AMF unit.
Power Consumption	: 240 mA @12V $\overline{\text{---}}$.
Baud Rate	: 9600.
Connector	: RS-485 side: 3 way terminal block.
Max. Number of Drops	: 2.
End of Line Terminator	: 120 Ω .
Galvanic Isolation	: 500 V for 1 minute.
Dimensions	: 110 mm x 87 mm x 33 mm. (including connectors).
Weight	: Approximately 93 g.
Environmental Rating	: Standard, indoor at an altitude of less then 2000 meters with non-condensing humidity.
Operating/Storage Temperature	: 0°C to +70°C / -30°C to +80°C
Operating/Storage Humidity	: 90 % max. (non-condensing)
Installation Over Volt. Category	: II Appliances, portable equipment
Pollution Degree	: II, Normal office or workplace, non conductive pollution