

TS4-D



Diodes

TS4-D is one of the 5 functional covers that plugs in our Integrated Modular base (TS4-B).

Features

- Similar to a standard junction box
- Upgradeable
- Field replaceable
- Heat dissipation away from the module

Replaceable

- With Tigo TS4-D, should a 50¢ diode fail, get your production back up quickly without having to take a panel off of a roof.
- 1 person can go on site with a small TS4-D cover in their pocket to replace the cover, and get the production back to what it should be.
- RMA a cover, not a panel.

Keep it cool

- Better heat dissipation in the junction box.
- TS4-D keeps your solar cells 5°C cooler than a standard junction box.

Upgradeable

- Upgrade your panel at any time.





Meet any projects' needs with the TS4 covers

Tigo has expanded its smart module platform to provide five levels of customization. TS4 increases your freedom of choice by allowing to select the right features for each project and budget.

ELECTRICAL RATINGS

INPUT @ STC	
Rated DC Input Power	375W
Maximum PV Module Open Circuit Voltage(Voc)	12A
Maximum Current	
PV Module Vmp range	
OUTPUT	
Output Power Range	
Output Voltage Range	0-Voc
Rapid Shutdown Verified (NEC 2014 690.12)	No
Impedance Matching Capability	No
Output Voltage Limit	No
Maximum System Voltage	600/1000/1500V
Maximum Series Fuse Rating	15A



DIODES
TS4-D

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For product info:

Visit www.tigoenergy.com/products

For technical info:

<http://support.tigoenergy.com>

For additional info and product selection assistance, use Tigo's online design tool at www.tigoenergy.com/design

