Disconnecting & Arc Fault PV Combiners

The best under the sun! **MidNite Solar, America's** number one array combiner manufacturer is proud to announce our new line of **Disconnecting Combiners! These Combiners are all** designed to meet, and indeed, exceed the 2011 NEC requirements. With over 60,000 combiners sold, MidNite Solar continues to lead the industry into the future with our new safer, smarter, full featured disconnecting combiners. MidNite will have 4, 8, 16, 24 & 36 strings models available first quarter

The Birdhouse
Emgency
Shut-off switch
provides a safe
means to
disconnect high
voltage PV arrays.

of 2012.



www.midnitesolar.com

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Six String 125 Amp/600V Disconnecting Combiner Model: MNPV6HV

- Disconnect has built in shunt trip with positive feedback
- Birdhouse compatible
- Optional AC connected power supply for redundancy
- See thru deadfront & color coded busbar guards included
- Nema 4X aluminum enclosure (no rust, won't turn to dust)
- MNSPD600 Lightning Arrestor included
- 90° C connections
- ½" strain reliefs and hole plugs supplied

Arc Fault, Disco, string monitoring combiners coming second quarter 2012