

Block TRACK

The TRACK block...



DUMMY

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Inputs

- 1 Solar azimuth ψ
- 2 Solar elevation α

Outputs

- 1 Collector azimuth
- 2 Collector tilt angle
- 3 Power of tacking motors

Parameters

- 1 Tracking mode
 - 0 Two axis tracking
 - 1 One axis tracking fixed horizontal axis E-W
 - 2 One axis tracking fixed horizontal axis N-S
- 2 Minimum elevation
- 3 Minimum azimuth
- 4 Maximum azimuth
- 5 Tracking motor power hozizontal
- 6 Tracking motor power vertical
- 7 Park position horizontal

8 Park position vertical

Strings

None
