

Product Description

4.0X4.0 4-WIRE ELECTRIC HINGE

ETH

The **Energy Transfer Hinge (ETH)** is the ideal way to pass low voltage power from the hinge jamb to the lockset without having any exposed wires. These hinges are commonly used with electric mortise & cylindrical locks, electric strikes (when on a pair of doors), electric exit trims, latch pullback devices, door mounted card readers and low voltage door lights. We can modify almost any hinge and we maintain a large inventory of most major hinge brands in various sizes and finishes. Contact us if what you need is not listed.

Configurations:

- **ETH2W:** 2 Wire (20 gauge) - 4A@24V (per pair)
- **ETH4W/6W:** 4/6 Wire (26 gauge) - 1A@24V (per pair)
- **ETH8W/10W/12W:** 8/10/12 Wire (28 gauge) - 1A@24V (per pair)

Configurations Available for Electric Latch Retraction:

- **ETH2WH:** 2 Wire (18 gauge) - 5A (16 amp in-rush for 300 ms.)
- **ETH4WH - ETH12WH:** 4 - 12 Wire (2 wires @ 18 ga. + 2-10 wires 28 ga.)

Features:

- UL-F Rated
- 4' lead available at no extra charge
- Center located wire access holes for easy installation (5 Knuckle std. wt.)
- Non-conductive wire access cap for added wire protection
- No hassle 3-Year Warranty

All hinges are made to Command Access standardized templating unless otherwise requested.