

Jones Matrix

Digital Twin Specification

Twin Code:	CF-JMAT01
Twin Name:	Jones Matrix
Category:	Component
Type:	Function-Based
Version:	1.0
Package:	Platform
Last Updated:	2026-01-20

Description

Applies an arbitrary 2x2 Jones matrix to the incident field.

⚠ Note: This specification sheet is under active development. Detailed technical descriptions, model parameters, and usage examples will be added over the coming months.

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Related Twins:	CF-JMPL01, CF-JMRD01, CF-JMRO01, CF-LPOL01