

**Spatial Light Modulator
Specifications**

No.	Parameter	Specifications
1	Type	Reflective LCOS (phase only)
2	Operating wavelength	1550 nm
3	Number of pixels	1920 x 1080
4	Pixel pitch	< 8 microns
5	Fill factor	>90 %
6	Active area	>10 mm x 7 mm
7	Input frame rate	60 Hz
8	Driver unit	included
9	Software Development Kit (SDK)	included

Other Conditions

1. Installation of SLM should be carried out onsite.
2. Vendor must show the evidence of installation of similar SLM in India **-(nos)**.
3. Installation and local support must be provided.
4. Should provide three years warranty.