

상 세 규 격 서

	정부물품 분류번호 GPCN NO.	품목번호 Item No.	품 명 및 규 격 Description	단 위 Unit	수 량 Q'ty
	6010481501	24040451	Multi-DM™, 12X12 Actuator	SET	1
<p>- Mirror Coating: Gold</p> <p>- Actuator Array: 12 x 12 (140 Active)</p> <p>- Actuator Stroke (Max): 3.5 μm</p> <p>- Actuator Pitch: 400 μm</p> <p>- Clear Aperture: 4.4 mm x 4.4 mm</p> <p>- Average Step Sized: <1 nm</p> <p>- Hysteresis: None</p> <p>- Fill Factore: >99%</p> <p>- Acceptance Angle: $\pm 15^\circ$</p> <p>- Mechanical Response Time (10% - 90%): <75 μs (~13.3 kHz)</p> <p>- Surface Quality: <30 nm (RMS)</p> <p>- Cable Length (from Mirror to Driver): 60"</p> <p>* Driver Specifications</p> <p>- Frame Rate (Max): 8 kHz</p> <p>- Resolution: 14 Bit</p> <p>- Driver Dimensions: 9.0" x 7.0" x 2.5"</p> <p>- Computer Interface: USB 2.0</p>					
<p style="text-align: center;">2020년 10월 05일</p> <p style="text-align: center;">부서장(연구책임자) : 라종철</p>					