



CHERRY 

CHERRY MX MULTIPPOINT
SILVER

MXID-51NA

High-precision, analog CHERRY switch based on inductive technology

The CHERRY MX MULTIPPOINT series is combining in an innovative way induction with the MX switch to achieve a revolutionary analogue key switch. The result is not only a switch supporting an adjustable actuation point or rapid triggering. Using a POM derivate for the bottom housing material, it is also the smoothest switch CHERRY has ever built combined with an incredible light throughput.

KEY BENEFITS:

- Engineered in Germany
- CHERRY MX Multipoint RGB Silver: Linear travel
- High-precision inductive switch with multiple actuation points
- Over 200 million keystrokes with no loss of quality
- Hot swappable within the MX Multipoint series
- Designed for use with SMD LEDs (RGB or single color)
- Stem compatible with regular MX-style key caps
- More consistent lighting throughout the keycap due to optimized switch design
- Very smooth typing operation
- Switch resistant to dust and dirt

TECHNICAL DATA:

Switch Type	MX Multipoint
Mechanical Fastening	Front plate fastening
Connection Type	Hot-swap
Operation characteristics	Linear
Durability	> 200M actuations
Total travel	4.0mm
Pre-Travel	Adjustable by software
Initial Force	32.3cN
End Force	52.7cN
Lubrication	Factory lubricated
Lighting	SMD LED mounted on PCB
Spring	Stainless steel

