# Noctua NM-i4189 Mounting Kit

# NM-i4189



The NM-i4189 mounting-kit enables the installation of Noctua's DX-3647 and TR4-SP3 series coolers to Intel's LGA4189 platform (Whitley), for Ice Lake-SP based 3rd generation Xeon Scalable (Platinum, Gold, Silver or Bronze) processors and W-3300 series workstation CPUs (Ice Lake-64L). Integrating standard Intel parts such as the anti-tilt mechanism, Torx® T30 PEEK nuts and LGA4189-4 (P4) CPU carrier frame, the NM-i4189 is fully compliant with Intel's installation guidelines and provides a familiar mounting procedure for experienced LGA4189 users. A Torx® T30 mounting tool is included.

### LOGISTIC DATA

Product name

Noctua NM-i4189

LAIT

9010018201055

841501121050

Packaging dimensions (HxWxD)

176x150x26 mm

Weight incl. packaging

204 g

Warranty

6 years

Packaging unit

60 pcs

Packaging dimensions / unit (HxWxD)

296x470x150 mm

Weight incl. packaging / unit

13.12 kg

### SCOPE OF DELIVERY

mounting bracket installation

SecuFirm2 ™ mounting kit for LGA4189
CPU carrier frame for LGA4189-4 (P4)
NM-SMT5 Torx® T30 mounting tool
NM-SMT3 mounting tool for

## SOCKET & COOLER COMPATIBILITY

Socket compatibility	LGA4189
Cooler compatibilty	NH-U14S TR4-SP3, NH-U12S TR4-SP3,
	NH-U9 TR4-SP3, NH-U14S DX-3647,
	NH-U12S DX-3647, NH-D9 DX-3647 4U

<u>Caution:</u> The NM-i4189 is only compatible with DX-3647 and TR4-SP3 series heatsinks and cannot be used with any other Noctua cooler.

The scope of delivery includes an LGA4189-4 (P4) type CPU carrier frame for Intel Ice Lake-SP and Ice Lake-64L series processors (Whitley platform).

However, the mounting system also supports P5 type LGA4189 sockets (LGA4189-5) for Intel Cooper Lake based processors.

CPU carrier frames for LGA4189-5 are available on request via support@noctua.at.













