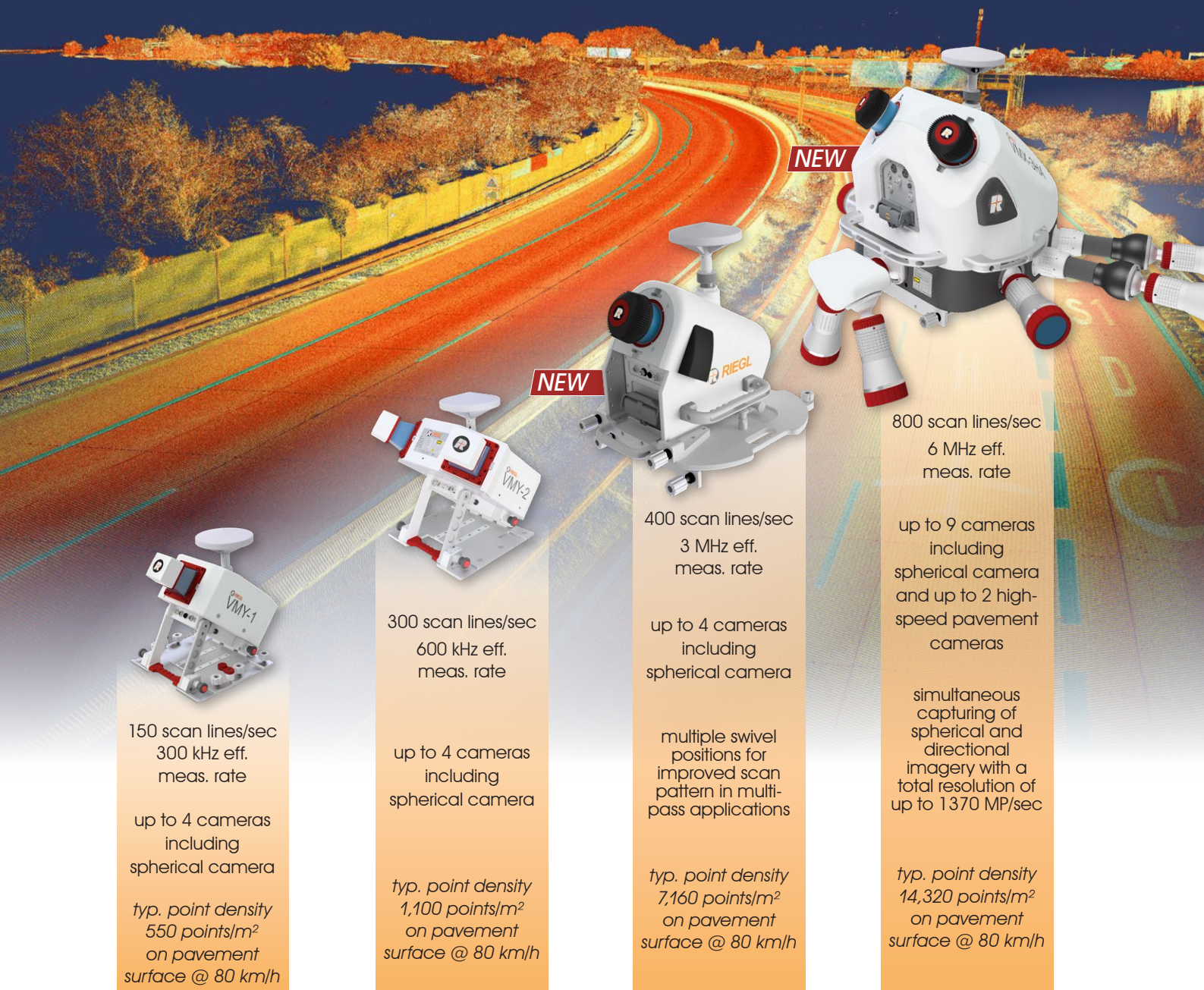






RIEGL MOBILE MAPPING SYSTEMS

CHOOSE THE SYSTEM THAT PERFECTLY MEETS YOUR REQUIREMENTS TO SATISFY YOUR CLIENTS' TASKS!



VMY-1	VMY-2	NEW VMQ-3HA	NEW VMX-3HA
 <p>150 scan lines/sec 300 kHz eff. meas. rate</p> <p>up to 4 cameras including spherical camera</p> <p>typ. point density 550 points/m² on pavement surface @ 80 km/h</p>	 <p>300 scan lines/sec 600 kHz eff. meas. rate</p> <p>up to 4 cameras including spherical camera</p> <p>typ. point density 1,100 points/m² on pavement surface @ 80 km/h</p>	 <p>400 scan lines/sec 3 MHz eff. meas. rate</p> <p>up to 4 cameras including spherical camera</p> <p>multiple swivel positions for improved scan pattern in multi- pass applications</p> <p>typ. point density 7,160 points/m² on pavement surface @ 80 km/h</p>	 <p>800 scan lines/sec 6 MHz eff. meas. rate</p> <p>up to 9 cameras including spherical camera and up to 2 high- speed pavement cameras</p> <p>simultaneous capturing of spherical and directional imagery with a total resolution of up to 1370 MP/sec</p> <p>typ. point density 14,320 points/m² on pavement surface @ 80 km/h</p>

VMY-1

VMY-2

NEW VMQ-3HA

NEW VMX-3HA

A broad system portfolio serving all levels of applications:

transportation infrastructure mapping, city modeling, GIS mapping & asset management, road surface management, open-pit mine surveying, rapid capture of construction sites and bulk material, HD mapping for autonomous vehicles



RIEGL Mobile Mapping Systems
www.riegl.com

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