





# Laser copy counters *SCATEC*



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- Counting rate up to 3 million copies/h
- Large operating range 0 ... 120 mm
- Detects single sheets up to 0,1 mm
- False pulse suppression
- Trailing edge suppression and direct gap detection
- Synchronized input
- Diagnostic software available
- Output push-pull

				
product family	<i>SCATEC-J</i>	<i>SCATEC-2</i>	<i>SCATEC-10</i>	<i>SCATEC-15</i>
characteristics	- Compact type - Plug & Play	- ScaDiag diagnostic and programming software available - Compact type - Adjustable output pulse length	- Integrated copy counters - ScaDiag diagnostic and programming software available - Trailing edge suppression - Adjustable output pulse length	- Integrated copy counters - CAN interface - ScaDiag diagnostic and programming software available - Trailing edge suppression - Adjustable output pulse length
dimension	30 x 110 x 50 mm	30 x 110 x 50 mm	30 x 170 x 70 mm	30 x 170 x 70 mm
measuring distance	0 ... 55 mm	0 ... 120 mm	0 ... 90 mm	0 ... 120 mm
sensibility	Single sheet/edge thickness 1,5 mm	Single sheet/edge thickness 0,2 mm	Single sheet/edge thickness 0,1 mm	Single sheet/edge thickness 0,15 mm
counting rate	280'000 copies/h	600'000 copies/h	3'000'000 copies/h	3'000'000 copies/h
false pulse suppression		On/off switchable	4 program options	4 program options
specific characteristics		- Opto isolated output - Version for copy counting on conveying chains	- Opto isolated output	- Opto isolated output