

SIGMA

NEW

MOUNT CONVERTER MC-11

The MOUNT CONVERTER MC-11 allows you to use your SIGMA SA mount and SIGMA EOS mount interchangeable lenses with the Sony E-mount camera body.

MC-11 is ideal for professional photographers who use different camera systems depending on the subject, as well as amateur photographers who enjoy using a variety of camera systems. Increasing the compatibility of lenses with different camera systems makes these assets more valuable than ever. In addition, users of Sony E-mount camera bodies will enjoy an immediate increase in the number of lenses available to them.



Corresponding AF mounts:
Canon EF-E, SIGMA SA-E

MC-11 Incorporates All Necessary Data to Integrate Auto Focus Systems and Imaging Controls

The design of a lens depends on whether a camera system uses phase difference detection AF or contrast detection AF. Based on this difference, the structure of the AF actuator and lens focus group will vary widely. Since a conventional DSLR lens is typically larger and heavier than a mirrorless camera lens, attaching it to a mirrorless camera body that uses contrast detection AF will not result in ideal autofocus functionality.

MC-11 incorporates the digital data necessary to provide fast and smooth AF for compatible lenses as well as OS features and functions of the camera that help control peripheral brightness and correct transverse chromatic aberration, distortion, and more. In addition, since Sony E-mount camera bodies do not require mechanical integration with lenses for aperture control, the MC-11 makes SIGMA SA mount interchangeable lenses and SIGMA interchangeable lenses for Canon cameras fully compatible with the automatic exposure control of Sony E-mount camera bodies.

Note: Lens data updates require the installation of the latest version of SIGMA Optimization Pro on your personal computer and the SIGMA USB DOCK accessory (sold separately).

SPECIAL FEATURES

More Flexible Use of Valuable Lens Assets

With the MC-11, users of SIGMA SA mount interchangeable lenses and SIGMA EOS mount interchangeable lenses for Canon camera bodies* can use them as is with Sony E-mount camera systems. Users of multiple mounts will enjoy more flexible use of their valuable lens assets.

*Please see lens compatibility chart on the next page.

19 Interchangeable Sigma Lenses Available for Sony E-Mount Camera Bodies

The MC-11 gives Sony E-mount camera body users access to a total of 19 SIGMA interchangeable lenses. Due to compatibility with auto-image area setting functionality, SIGMA DC lenses for APS-C sensors can be used with camera bodies with full-size sensors without the need for any special operation. Compatible SIGMA DC lenses can therefore be freely used with Sony E-mount camera bodies.





LENS AND MOUNT: COMPATIBILITY CHART

Camera	Converter	Lens	
		Sensor Size	SIGMA Lens
a7 series NEX series a5000 series a6000	MC-11	35mm (full-size)	24-35mm F2 DG HSM I Art
			24-105mm F4 DG OS HSM I Art
			120-300mm F2.8 DG OS HSM I Sports
			150-600mm F5-6.3 DG OS HSM I Sports
			150-600mm F5-6.3 DG OS HSM I Contemporary
			20mm F1.4 DG HSM I Art
			24mm F1.4 DG HSM I Art
			35mm F1.4 DG HSM I Art
			50mm F1.4 DG HSM I Art
		APS-C	17-70mm F2.8-4 DC MACRO OS HSM I Contemporary
			18-35mm F1.8 DC HSM I Art
			18-200mm F3.5-6.3 DC MACRO OS HSM I Contemporary
			18-300mm F3.5-6.3 DC MACRO OS HSM I Contemporary
			50-100mm F1.8 DC HSM I Art
			30mm F1.4 DC HSM I Art
	Not required		19mm F2.8 DN HSM I Art
			30mm F2.8 DN HSM I Art
			60mm F2.8 DN HSM I Art
			30mm F1.4 DC DN I Contemporary

Notes:

- MC-11 is not compatible with teleconverters
- Accurate operation is not guaranteed with lenses not listed as compatible
- Accurate operation is not guaranteed with cameras not listed here

Fast and Smooth Autofocus Performance

When used with a camera body that is compatible with Fast Hybrid AF, AF-S mode delivers extremely fast and smooth autofocus performance. With other camera bodies, contrast detection AF offers very high-precision autofocus.*

*Please see auto focus lens compatibility chart on the next page.



Easy-To-Use Interface

The LED display on the MC-11 makes it easy to know whether an attached lens is compatible or not and whether the mount converter control data needs to be updated for operation with that lens.

Compatible with Optical Stabilization Features of Both Lens and Camera Body

The compatibility of MC-11 with the OS features of both the lens and the camera body makes possible superior correction of camera shake and other stability issues. When used with a camera body that features an OS function, MC-11 allows angle shake correction in the lens for superior corrective performance.



Exif Data Compatibility

Lens type, focal length, F number, and other tags are embedded as Exif data in the image file.

Reflections Preventative Flocking

MC-11 features flocking in its interior to help prevent internal reflections and a reduction in lens performance.



AUTO FOCUS: LENS COMPATIBILITY CHART

			Focus Systems	AFS	AFC AFA	DMF
Art	DC	30mm F1.4 DC HSM I Art		✓	X	X
	DC	18-35mm F1.8 DC HSM I Art		✓	X	X
	DC	50-100mm F1.8 DC HSM I Art		✓	X	✓
	DG	20mm F1.4 DG HSM I Art		✓	X	✓
	DG	24mm F1.4 DG HSM I Art		✓	X	✓
	DG	35mm F1.4 DG HSM I Art		✓	X	X
	DG	50mm F1.4 DG HSM I Art		✓	X	✓
	DG	24-35mm F2 DG HSM I Art		✓	X	✓
	DG	24-105mm F4 DG OS HSM I Art		✓	X	X
Contemporary	DC	17-70mm F2.8-4 DC MACRO OS HSM I Contemporary		✓	X	X
	DC	18-200mm F3.5-6.3 DC MACRO OS HSM I Contemporary		✓	X	X
	DC	18-300mm F3.5-6.3 DC MACRO OS HSM I Contemporary		✓	X	X
	DG	150-600mm F5-6.3 DG OS HSM I Contemporary		✓	X	✓
Sports	DG	DG 120-300mm F2.8 DG OS HSM I Sports		✓	X	X
	DG	150-600mm F5-6.3 DG OS HSM I Sports		✓	X	✓

Notes:

- Not compatible with AFC (Auto Focus Continuous) or AFA (Auto Focus Auto Select)
- Not compatible with DMF (Direct Manual Focus) in certain lenses
- For use with DMF (in compatible lenses), it is necessary to change applicable settings with the SIGMA USB DOCK (sold separately)
- Video capture requires the use of MF (Manual Focus)

Model Numbers

MC11SSE Sigma Mount Converter MC-11 Sigma to Sony SE

MC11CSE Sigma Mount Converter MC-11 Canon to Sony SE

For more information, contact: Lou Fallico, Director of Sales, Imaging Technology Division lfallico@gentec-intl.com

Visit www.SigmaCanada.ca to learn more about the lenses, cameras, filters and accessories from Sigma, the world's leading independent lens manufacturer.

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