



FAST EnergyCam supported meters

Gas Meters

FAST EnergyCam is the perfect camera sensor for digitizing almost all mechanical gas meters. For more information about mounting EnergyCam on a meter, see "[Supported Meters Overview](#)".

FAST EnergyCam 2.0 (Art. Nr. 1200, 1203, 1211) was specially designed for gas meters. It can be installed without an adapter to almost all meters and recognizes up to 8 digits with a maximum of 3 decimal digits.





To install our proven multi-use **FAST EnergyCam** (Art. 1000, 1003, 1010, 1011) on a gas meter with a maximum of 6 digits and 1 decimal or 7 digits, an adapter (e.g. Art. Nr. 2014) is needed.








Due to the structure of individual meters it may happen that not all details of the mechanical counter can be seen on the image captured by EnergyCam. The following constantly updated list contains the manufacturer and type of known unsupported meters.








Not sure if your meter is supported? Do not hesitate to contact our support team:

<http://www.fastforward.ag/eng/support>

List of known unsupported gas meters (as at 24/06/16)

Meter	FAST EnergyCam 	FAST EnergyCam 2.0 
ABB RTP G 65 V 	<p style="text-align: center;">×</p> <p>reason: digits are to small</p>	<p style="text-align: center;">×</p> <p>reason: digits are to small</p>
Elster G65 (2003) 	<p style="text-align: center;">×</p> <p>reason: The counter is placed too far inside the cover. Due to the cover the outer digits are not in focus of the camera.</p>	<p style="text-align: center;">×</p> <p>reason: The counter is placed too far inside the cover. Due to the cover the outer digits are not in focus of the camera.</p>

Meter	FAST EnergyCam 	FAST EnergyCam 2.0 
Flogiston G4 RF1 	<p style="text-align: center;">✘</p> <p>reason: white gaps between the places</p>	<p style="text-align: center;">✘</p> <p>reason: white gaps between the places</p>
Instromet IRM-A 	<p style="text-align: center;">✘</p> <p>reason: Plexiglas edge in focus</p>	<p style="text-align: center;">✘</p> <p>reason: Plexiglas edge in focus</p>
Instromet IRM-Q G100 	<p style="text-align: center;">✘</p> <p>reason: close-fitting cover</p>	<p style="text-align: center;">✘</p> <p>reason: not mountable</p>
Instromet SM-RI-X-K G250 	<p style="text-align: center;">✘</p> <p>reason: not mountable</p>	<p style="text-align: center;">✘</p> <p>reason: not mountable</p>
Instromet S-G4 	<p style="text-align: center;">✘</p> <p>reason: curved surface</p>	<p style="text-align: center;">✘</p> <p>reason: curved surface</p>

Meter		FAST EnergyCam 	FAST EnergyCam 2.0 
Itron GALLUS iV PSC G4 		✗ reason: close-fitting cover	✓
J.B. Rombach G4 		✗ reason: shiny metallic cover	✗ reason: shiny metallic cover
JMP RTP 		✗ reason: digits are too small	✗ reason: digits are too small
Kromschroder BK-G(X) 		✗ reason: The counter is placed too far inside the cover. Due to the cover the outer digits are not in focus of the camera.	✗ reason: The counter is placed too far inside the cover. Due to the cover the outer digits are not in focus of the camera.
Kromschroder G40 (1980) 		✗ reason: The counter is placed too far inside the cover. Due to the cover the outer digits are not in focus of the camera.	✗ reason: The counter is placed too far inside the cover. Due to the cover the outer digits are not in focus of the camera.

Meter		FAST EnergyCam 	FAST EnergyCam 2.0 
Landis & Gyr Model 750 		<p style="text-align: center;">×</p> <p>reason: not mountable</p>	<p style="text-align: center;">×</p> <p>reason: oblique mechanical counter</p>