



ACTi ENR series

Supported ACTi Camera Models List

Compatible ENR Firmware Version: **4.00.00**

2013.09.10



Legal Notice

Disclaimer

- The information contained in this document is intended for general information purposes. ACTi Corporation shall not be liable for errors contained herein or for incidental or consequential damages arising from the furnishing, performance, or use of this manual.
- The information contained herein is subject to change without notice.

Copyright

Copyright ©2003-2013 ACTi Corporation All Rights Reserved.

Contents

Introduction.....	4
Selecting proper camera setting	5
Supported ACTi models list	6
Download and Documentation.....	13
Support	13

Introduction

As 1080p HDMI monitors have become the most extensive products used in various applications, ENR is designed to conform to this display standard with its capability of outputting 1080p video stream. Therefore, to reserve as much computing power for ENR unit as possible, only up to 2 megapixel H.264 video stream can be displayed on **local** Live View or Playback.

With a client computer, you may still acquire full support for displaying all these video codecs – MPEG4, MJPEG and H.264, and up to 5 megapixel video resolution from web client interface; also, the video stream is recorded at your desired format despite of the local display limitation.

ENR Firmware Version

ENR Server Firmware Version: v4.00.00

Firmware Release Date

2013.09.06



Selecting proper camera setting

	Camera Management Export / Recording	Local Live View /Playback	Remote Live View / Playback
Codec	MPEG4 MJPEG H.264 (*1)	H.264 (*2)	MPEG4 MJPEG H.264
Resolution	Up to 2592 x 1944 pixels	Up to 1920 x 1080 pixels (*3)	Up to 2592 x 1944 pixels

*1 ENR's "Auto Add" function will only add H.264 video stream.

*2 H.264 is the only displayable codec for local live view and playback. The channels using other codec will appear blank, although the recording is proceeding normally.

*3 The display of more than 2 megapixel resolution video is not supported on local live view and playback. The channels using higher resolution video stream will appear blank, although the recording is proceeding normally.

Supported ACTi models list

The table below is the minimum firmware version of cameras / video encoders

D Series Camera

Model	Minimum Compatible Firmware Version	Note
D11	V6.03.17	
D12	V6.03.17	
D21	V6.03.17	
D22	V6.03.17	
D31	V6.03.17	
D32	V6.03.17	
D41	V6.03.17	
D42	V6.03.17	
D51	V6.03.17	
D52	V6.03.17	
D54	V6.03.17	
D55	V6.03.17	
D61	V6.03.17	
D62	V6.03.17	
D64	V6.03.17	
D65	V6.03.17	
D71	V6.03.17	
D72	V6.03.17	
D81	V6.03.17	
D82	V6.03.17	
D91	V6.03.17	
D92	V6.03.17	

E Series Camera

Model	Minimum Compatible Firmware Version	Note
E11	V6.03.17	
E12	V6.03.17	
E13	V6.03.17	

E14	V6.03.17	
E21	V6.03.17	
E22	V6.03.17	
E23	V6.03.17	
E24	V6.03.17	
E25	V6.03.17	
E26	V6.03.17	
E27	V6.03.17	
E28	V6.03.17	
E29	V6.03.17	
E31	V6.03.17	
E32	V6.03.17	
E33	V6.03.17	
E34	V6.03.17	
E35	V6.03.17	
E36	V6.03.17	
E37	V6.03.17	
E41	V6.03.17	
E41A	V6.03.17	
E42	V6.03.17	
E42A	V6.03.17	
E43	V6.03.17	
E43A	V6.03.17	
E44	V6.03.17	
E45	V6.03.17	
E46	V6.03.17	
E51	V6.03.17	
E52	V6.03.17	
E53	V6.03.17	
E54	V6.03.17	
E56	V6.03.17	
E57	V6.03.17	
E58	V6.03.17	
E59	V6.03.17	
E61	V6.03.17	
E62	V6.03.17	

E63	V6.03.17	
E64	V6.03.17	
E65	V6.03.17	
E66	V6.03.17	
E67	V6.03.17	
E68	V6.03.17	
E69	V6.03.17	
E6A	V6.03.17	
E71	V6.03.17	
E72	V6.03.17	
E73	V6.03.17	
E74	V6.03.17	
E75	V6.03.17	
E76	V6.03.17	
E77	V6.03.17	
E81	V6.03.17	
E82	V6.03.17	
E83	V6.03.17	
E84	V6.03.17	
E85	V6.03.17	
E86	V6.03.17	
E87	V6.03.17	
E88	V6.03.17	
E89	V6.03.17	
E8A	V6.03.17	
E91	V6.03.17	
E92	V6.03.17	
E93	V6.03.17	
E94	V6.03.17	
E95	V6.03.17	
E96	V6.03.17	
E97	V6.03.17	
E98	V6.03.17	

B Series Camera

Model	Minimum Compatible Firmware Version	Note
B21	V6.03.17	
B22	V6.03.17	
B23	V6.03.17	
B24	V6.03.17	
B25	V6.03.17	
B26	V6.03.17	
B27	V6.03.17	
B41	V6.03.17	
B42	V6.03.17	
B43	V6.03.17	
B44	V6.03.17	
B45	V6.03.17	
B46	V6.03.17	
B46	V6.03.17	
B47	V6.03.17	
B47	V6.03.17	
B51	V6.03.17	
B52	V6.03.17	
B53	V6.03.17	
B54	V6.03.17	
B55	V6.03.17	
B56	V6.03.17	
B57	V6.03.17	
B58	V6.03.17	
B61	V6.03.17	
B62	V6.03.17	
B63	V6.03.17	
B64	V6.03.17	
B65	V6.03.17	
B66	V6.03.17	
B67	V6.03.17	
B71	V6.03.17	
B81	V6.03.17	

B82	V6.03.17	
B83	V6.03.17	
B84	V6.03.17	
B85	V6.03.17	
B86	V6.03.17	
B87	V6.03.17	
B87	V6.03.17	
B91	V6.03.17	
B92	V6.03.17	
B93	V6.03.17	
B94	V6.03.17	
B95	V6.03.17	
B96	V6.03.17	
B97	V6.03.17	
B98	V6.03.17	

I Series Camera

Model	Minimum Compatible Firmware Version	Note
I21	V6.03.17	
I22	V6.03.17	
I23	V6.03.17	
I24	V6.03.17	
I25	V6.03.17	
I26	V6.03.17	
I41	V6.03.17	
I42	V6.03.17	
I43	V6.03.17	
I44	V6.03.17	
I45	V6.03.17	
I46	V6.03.17	
I51	V6.03.17	
I52	V6.03.17	
I53	V6.03.17	
I61	V6.03.17	
I62	V6.03.17	

I63	V6.03.17	
I71	V6.03.17	
I72	V6.03.17	
I73	V6.03.17	
I81	V6.03.17	
I82	V6.03.17	
I83	V6.03.17	
I84	V6.03.17	
I85	V6.03.17	
I86	V6.03.17	
I91	V6.03.17	
I92	V6.03.17	
I93	V6.03.17	
I94	V6.03.17	
I95	V6.03.17	
I96	V6.03.17	

KCM Camera

Model	Minimum Compatible Firmware Version	Note
KCM-3211	V5.10.02	
KCM-3311	V5.10.02	
KCM-3911	V5.10.02	
KCM-5111	V5.10.02	
KCM-5211	V5.10.02	
KCM-5311	V5.10.02	
KCM-5401	V5.10.02	
KCM-5511	V5.10.02	
KCM-5611	V5.10.02	
KCM-7111	V5.10.02	
KCM-7211	V5.10.02	
KCM-7311	V5.10.02	
KCM-7911	V5.10.02	
KCM-8111	V5.10.02	
KCM-8211	V5.10.02	

TCM Camera

Model	Minimum Compatible Firmware Version	Note
TCM-1111	V4.12.09	
TCM-1231	V4.12.09	
TCM-1431	V4.12.09	
TCM-1511	V4.12.09	
TCM-3001	V4.12.09	
TCM-3011	V4.12.09	
TCM-3111	V4.12.09	
TCM-3401	V4.12.09	
TCM-3411	V4.12.09	
TCM-3511	V4.12.09	
TCM-4201	V4.12.09	
TCM-4511	V4.12.09	
TCM-5001	V4.12.09	
TCM-5111	V4.12.09	
TCM-5311	V4.12.09	
TCM-5601	V4.12.09	
TCM-5611	V4.12.09	
TCM-6630	V4.12.09	1.Only support PTZ DSCP protocol and baud rate 9600 2.Not support OSD menu via EVR
TCM-7011	V4.12.09	
TCM-7411	V4.12.09	
TCM-7811	V4.12.09	

Video Encoder

Model	Minimum Compatible Firmware Version	Note
TCD-2100	V4.12.09	
TCD-2500	V4.12.09	

Download and Documentation

You may check ENR products in “Standalone NVR” section on ACTi corporate website for updates or release information about this firmware and documents.

For ENR related utilities, please check the “ACTi Utility”

<http://www.acti.com/Utility>

Support

If you have any question or need additional assistance, please feel free to contact our engineers via our **Customer Help Desk** platform

<http://www.acti.com/CHD>