



DS-2CC191P-A Analog Camera Technical Manual





Notices

The information in this documentation is subject to change without notice and does not represent any commitment on behalf of HIKVISION. HIKVISION disclaims any liability whatsoever for incorrect data that may appear in this documentation. The product(s) described in this documentation are furnished subject to a license and may only be used in accordance with the terms and conditions of such license.

Copyright © 2006-2010 by HIKVISION. All rights reserved.

This documentation is issued in strict confidence and is to be used only for the purposes for which it is supplied. It may not be reproduced in whole or in part, in any form, or by any means or be used for any other purpose without prior written consent of HIKVISION and then only on the condition that this notice is included in any such reproduction. No information as to the contents or subject matter of this documentation, or any part thereof, or arising directly or indirectly therefrom, shall be given orally or in writing or shall be communicated in any manner whatsoever to any third party being an individual, firm, or company or any employee thereof without the prior written consent of HIKVISION. Use of this product is subject to acceptance of the HIKVISION agreement required to use this product. HIKVISION reserves the right to make changes to its products as circumstances may warrant, without notice.

This documentation is provided "as-is," without warranty of any kind.

Please send any comments regarding the documentation to: overseabusiness@hikvision.com

Find out more about HIKVISION at www.hikvision.com



Contents

- 1. Key Features
- 2. Specifications
- 3. Dimension



1. Key Features

- Compact design
- 1/3 inch SONY CCD
- Day / Night with Auto Switch
- Auto White Balance, Auto Gain Control, Electronic Shutter Control, and Backlight Compensation
- Flickerless Mode
- Digital Signal Processing
- Auto Iris with DC / Video Driver
- CS Lens Mount (Provide Optional Adapter for C Mount Lens)
- Internal or Power Synchronization



2. Specifications

Model	DS-2CC191P-A
Parameter	
Image Sensor	1/3 inch SONY Super HAD CCD
Signal System	PAL/NTSC
Effective Pixels	PAL:752 (H) × 582 (V)
Min. Illumination	0.05Lux @ F1.2
Electronic Shutter	1/50s to 1/100,000s
Day & Night	Electronic
Auto Iris Lens	DC / Video
Lens Mount	C / CS mount
Horizontal Resolution	540TVL
Synchronization	Internal / Power synchronization
Video Output	1Vpp Composite Output
S/N Ratio	More than 50 dB
BLC	ON / OFF
Working Temperature	-10℃ ~ 60℃
Power Supply	24VAC / 12VDC, ±10%
Power Consumption	3W MAX
Dimension (mm)	68 × 57 × 144.8 (2.7" × 2.2" × 5.7")
Weight	500g (1.1lbs)



3. Dimension





