



# QOHO QH-DMS60A Driver Monitor System Owner's Manual

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## DMS60A Driver Monitor System Owner's Manual



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## Key Features

Fatigue Monitor, Accurate Safety Warning, Economical Compact Design & Designed for all vehicles.

- a. Support coaxial HD output. the image is clear and delicate. the resolution is up to 960p
- b. Use 1.3million pixel progressive scan CMOS to capture moving images without aliasing
- c. Low illumination. 0.01Lux @ (F1.2.AGC ON). 0 Lux with IR940
- d. Single-pass filter. pure black and white mode.
- e. The camera has strong adaptability to the environment (4000V video lightning protection. antistatic interference circuit design. -20~70°C working temperature range)
- f. Wide voltage design. effectively reducing the impact of voltage fluctuations on the equipment
- g. Using a full glass lens. the angle is more suitable for vehicles. and the picture quality is clearer
- h. Support effect debugging. matching various algorithms.

## Specification

<b>Model</b>	<b>QH-DMS60A</b>
Module type	2-million-pixel AHD module
Resolution	AHD 1080P
Standard	PAL
Total pixels	PAL: 1920(H)x1080(V)
Minimum illumination	0.01LUX
Electronic shutter	PAL: 1/50 — 1/100,000s
Signal-to-noise ratio	> 52dB
White balance	Auto white balance
Day and night switch	Black and white mode
Digital wide dynamic	Open
Mirror image	closure
UTC function	not support
language	Default English
Video output	1.0Vp-p composite output, 750
Lens	6MM,940 narrowband filter
Perspective	Horizontal 52°
interface	0.5MM BMW interface + 1 meter BMW interface to M12 four-core aviation interface
power supply	DC 12V±50%
Operating temperature	-20°C-70°C
Working humidity	0

**This Product can work with:**



MDVR8208

MDVR101

MDVR8102SP



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Website: [www.qohovisions.com](http://www.qohovisions.com)

Email: [sales@qohocctv.com](mailto:sales@qohocctv.com)


Skype: qohocctv : qohovisions

Factory Address: 12/F,C area, HuiLongDa Industrial Park,Shiyan street,  
Baoan district,Shenzhen city, Guangdong province, China.



<https://qrco.de/bc993k>

## Documents / Resources

 <p>Shenzhen QOHO Electronics Co., Ltd</p> <p>Driver Monitor System - QH-DMS60A</p> <p>Key Features</p> <ul style="list-style-type: none"> <li>1. High Resolution: 1080P/720P/480P/360P/240P/180P/120P/90P/60P/30P/15P/7.5P/3.75P/1.875P/0.9375P/0.46875P/0.234375P/0.1171875P/0.05859375P/0.029296875P/0.0146484375P/0.00732421875P/0.003662109375P/0.0018310546875P/0.00091552734375P/0.000457763671875P/0.0002288818359375P/0.00011444091796875P/0.000057220458984375P/0.0000286102294921875P/0.00001430511474609375P/0.000007152557373046875P/0.0000035762786865234375P/0.00000178813934326171875P/0.000000894069671630859375P/0.0000004470348358154296875P/0.00000022351741790771484375P/0.000000111758708953857421875P/0.0000000558793544769287109375P/0.00000002793967723846435546875P/0.000000013969838619232177734375P/0.0000000069849193096160888671875P/0.00000000349245965480804443359375P/0.000000001746229827404022216796875P/0.0000000008731149137020111083984375P/0.00000000043655745685100555419921875P/0.000000000218278728425502777099609375P/0.0000000001091393642127513885498046875P/0.00000000005456968210637569427490234375P/0.000000000027284841053187847137451171875P/0.0000000000136424205265939235687255859375P/0.00000000000682121026329696178436279296875P/0.000000000003410605131648480892181396484375P/0.0000000000017053025658242404460906982421875P/0.00000000000085265128291212022304534912109375P/0.000000000000426325641456060111522674560546875P/0.0000000000002131628207280300557613372802734375P/0.00000000000010658141036401502788066864013671875P/0.000000000000053290705182007513940334320068359375P/0.0000000000000266453525910037569701671600341796875P/0.00000000000001332267629550187848508358001708984375P/0.000000000000006661338147750939242541790008544921875P/0.000000000000003330669073875469621270895004272109375P/0.0000000000000016653345369377348106354475021360546875P/0.00000000000000083266726846886740531772375106802734375P/0.000000000000000416333634234433702658861875534013671875P/0.0000000000000002081668171172168513294309377670068359375P/0.00000000000000010408340855860842566471546888350341796875P/0.0000000000000000520417042793042128323577344417516984375P/0.00000000000000002602085213965210641617886722087584921875P/0.0000000000000000130104260698260532080894336104379609375P/0.00000000000000000650521303491302660404471680521898046875P/0.000000000000000003252606517456513302022358402609490234375P/0.0000000000000000016263032587282566510111792013047451171875P/0.00000000000000000081315162936412832550558960065237255859375P/0.000000000000000000406575814682064162752794800326186279296875P/0.0000000000000000002032879073410320813763974001630931396484375P/0.00000000000000000010164395367051604068819870008154656982421875P/0.000000000000000000050821976835258020344099350040773284912109375P/0.0000000000000000000254109884176290101720496750203866424560546875P/0.00000000000000000001270549420881450508602483750101933212802734375P/0.000000000000000000006352747104407252543012418750509666064013671875P/0.0000000000000000000031763735522036262715062093752548333032068359375P/0.000000000000000000001588186776101813135753104687512741665160341796875P/0.0000000000000000000007940933880509065678765523437563708325801708984375P/0.000000000000000000000397046694025453283938276171875318541629008544921875P/0.000000000000000000000198523347012726641969138085937515927081452272109375P/0.0000000000000000000000992616735063633209845690429687579635407261360546875P/0.00000000000000000000004963083675318166049228452148437539817703606802734375P/0.000000000000000000000024815418376590830246142260742187519908853034013671875P/0.0000000000000000000000124077091882954151230711303710937599544265170068359375P/0.000000000000000000000006203854594147707561535565185546875497721325850341796875P/0.000000000000000000000003101927297073853780767782592773437524886066292708984375P/0.0000000000000000000000015509636485369268903838912963867187512443033114544921875P/0.00000000000000000000000077548182426846344519169564819335937562215165572724560546875P/0.00000000000000000000000038774091213423172259584782409667968753110758286362272109375P/0.000000000000000000000000193870456067115861297923912048339843751555379143311360546875P/0.0000000000000000000000000969352280335579306489619560241699218757776895716556802734375P/0.00000000000000000000000004846761401677896532448097801208496093753888447887784013671875P/0.000000000000000000000000024233807008389482662240489006042480468751944223938920068359375P/0.0000000000000000000000000121169035041947413311202445030212402343759721119694600341796875P/0.00000000000000000000000000605845175209737066556012225151062011718754860559847301708984375P/0.0000000000000000000000000030292258760486853327800611257553100589843752430279436508544921875P/0.0000000000000000000000000015146129380243426663900305628776550294921875121513971826272109375P/0.000000000000000000000000000757306469012217133319515281438827514745117187560756986131106802734375P/0.000000000000000000000000000378653234506108566659757640719413757372558593753037849306555341796875P/0.00000000000000000000000000018932661725305428332987882035970687888627929687515189246532776708984375P/0.00000000000000000000000000009466330862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