

MV93 Series Datasheet

Overview

*74 #4A0:8 # , 93, ?0AC >5 C74 C78A3-64=4A0C>= # , B<0AC 20<4A0 50<8;H, 2><18=4B ?7HB820; B42DA8CH 0=3 03E0=243 0=0;HC82B 8= 0 58B74H4 5>A< 502C>A. E0BH C> 8=B0C;; 0=3 F8C7 0 360J 584;3 >5 E84F (F> ,) , # , 93 ?A>E834B 2><?;4C4 E8B818;8CH 0=3 8=C4;;864=C B42DA8CH 5>A 0 E0A84CH >5 >DC3>>A 0??;820C8>=B.



Security that tells a complete story

- 8C7 D? C> 2880G2880
E834> A4B>;DC8>= 0=3
360-346A44 E84FB, # , 93
20?CDA4B C74 5D;; ?82CDA4,
?A>E838=6 1A>03 2>=C4GC
0=3 2;40A 34008; F74=
=44343. *78B ?0=>A0<82
>E4AE84F 8=2A40B4B
B8DC8>= 0F0A4=4BB,
<0:8=6 BDAE48;;0=24 <>A4
458234=C.

C><?0C81;4 F8C7 0 E0A84CH
>5 <>D=C8=6 0224BB>A84B,
>DC3>>A-A0C43 # , 93 B4A84B
20<4A0B 20= 14 8=B0C;;43 8= 0 E0A84CH >5 34?;>H<4=C
B24=0A8>B, B> H>D 20= B44
0A>D=3 4E4AH 2>A=4A. *74
360J 584;3 >5 E84F 0=3 I (8;;D<8=0C8>= <0:4 8C 8340;
8;;D<8=0C8>= <0:4 8C 8340;

5>A 8<?A>E8=6 B054CH 0=3 B42DA8CH 5>A ?0A:8=6 ;>CB, FOA47>DB4B, 0=3 >C74A >?4= B?024B, 4E4= 8= ;>F ;867C.

C><?0C81;4 F8C7 0 E0A84CH >5 <>D=C8=6 0224BB>A84B, >DC3>>A-A0C43 # , 93 B4A84B 20<4A0B 20= 14 8=B0C;;43 8= 0 E0A84CH >5 34?;>H<4=C B24=0A8>B, B> H>D 20= B44
0A>D=3 4E4AH 2>A=4A. *74 360J 584;3 >5 E84F 0=3 I (8;;D<8=0C8>= <0:4 8C 8340; 5>A 8<?A>E8=6 B054CH 0=3 B42DA8CH 5>A ?0A:8=6 ;>CB, FOA47>DB4B, 0=3 >C74A >?4=
B?024B, 4E4= 8= ;>F ;867C.

Product Highlights

K 360J 58B74H4 ;4=B 20<4A0

K #0278=4 ;40A=8=6 20?018;8CH 5>A 8=C4;;864=C >1942C 34C42C8>=

K C><?02C 5>A< 502C>A F8C7 180J 7>A8I>=00; 0=3 E4AC820; F> ,

K "0A64 ;4E4; >5 34008; F8C7 D? C> 2880G2880 E834> A4B>D08>=

K \$867C E8B8>= F8C7 I (8;;D<8=0C8>= D? C> 20 < / 66 5C

K I ! 10+ 0=3 I&67 A0C43 5>A 34?;>H<4=C 8= <>A4 34<0=38=6 4=E8A>=<4=C8

K I=C4;;864=C <>08>= 8=34G8=6 F8C7 B40A27 4=68=4

K BD8;C-8= 0=0;H82B ;8: 4 #>08>=)40A27, #>08>= (420?, 0=3 #>08>= H40C<0?B

K (>;4-10B43 DB4A 022>D=C8 ?A>E834 B42DA4 E834> 0224BB 0=3 4=BDA4 ?A8E02H

K C;>D3-0D6<4=C43 4364 BC>A064 5>A <8=8<0; ?7HB820; 8=5A0BCAD2CDA4

K BD8;C-8= 0D8><0C82 B42DA8CH F8C7 B42DA4 1>>C 0=3 B86=43 58A< F0A4, 102:43 1H 0 70A3F0A4 B42DA8CH 278?

K)D8C01;4 5>A 34?;>H<4=C8 >5 0;; B814B, 1-10,000+ 20<4A0B

MV93 camera specifications

Category

Specifications

Camera

K 1/2.3L 12.4 # & (4072G3046) ?A>6A4BB8E4 C # %) 8<064 B4=B>A
K H867-?4A5>A<0=24 58B74H4 ;4=B
K 256GB 7867-4=3DA0=24 B>;83-B0C0C4 BC>A064 (# , 93)
K 1 * B 7867-4=3DA0=24 B>;83-B0C0C4 BC>A064 (# , 93 .)
K 1.6 << 5>20; ;4=6C7
K 5/2.0 0?4ACDA4
K F84;3 >5 E84F: 7>A8I>=00; 180J, E4AC820; 180J
K 1/30 B42>=3 C> 1/32,000 B42>=3 B7D0C4A B?443
K AD8> 30H/=867C <>34 BF8C278=6 20?01;4
K BD8;C-8= I (8;;D<8=0C8>AB, 45542C8E4 D? C> 20 < (66 5C)
K H40C8=6 4;4<4=C8

Video

K 8 # & E834> A42>A38=6 (2880G2880) F8C7 H.264 4=2>38=6, D? C> 155?B (# , 93 .)
K 4.2 # & (2112G2112) 360J >E4AE84F F8C7 H.264 4=2>38=6, D? C> 245?B
K 1 # & (1080G1080) 360J >E4AE84F F8C7 H.264 4=2>38=6, D? C> 245?B
K H867 3H=0<82 A0=64 (HD ()
K C;>D3-0D6<4=C43 4364 BC>A064 (>20;;H BC>A43 E834>; <4003000 8= C74 2;>D3)
K %?08<8143 A4C4=C8>= B4C8=6B (B2743D;8=6, <>08>=-10B43) 5>A E0A801;4 A4C4=C8>=
K D8A42C ;8E4 B8A40<8=6 F8C7 => 2;84=C B>8CFOA4 (=0C8E4 1A>FB4A ?;0H102:)*
K)CA40< E834> 0=HF74A4 F8C7 0D8><0C82 2;>D3 ?A>GH
K AD38> A42>A38=6 BD??>A843 F8C7 C7A44 (3) 1D8;C-8= <82A>?7>=4B

Networking and wireless

K 1G 10/100/1000BA) E-* E8C7A=4C ((45)
K D)C& CA08882 <0A:8=6
K)D??>A843 5A4@D4=2H 10=3B (2>D=CAH-B?428882 A4BCA82C8>=B 0??;H):
K 2.4 GHI 802.111/6/= A038>
M 2.412 - 2.484 GHI
K 5 GHI 802.110/=02 A038>

M 5.150 - 5.250 GHI (+\$II-1)
M 5.250 - 5.350 GHI (+\$II-2)
M 5.470 - 5.600, 5.660 - 5.725 GHI (+\$II-24)
M 5.725 - 5.825 GHI (+\$II-3)
K 1G1 F07 >=4 B?000; B0A40<
K 20, 40, 0=3 80 #HI 270==4;B (802.1102)
K +? 0> 256 ' A# >= 5 GHI 10=3
K I=046A0043 ><=03A420>=0; 0=04==0B (6.3 3B0 600= 00 5 GHI)

Power &>F4A 2>=BD<?0>= 25.5 - <00<D< E0 802.300 &>E

Environment *4<?4A00DA4: -40JC 0> 50JC (-40JF 0> 122JF)**

Data and network security
K FD;; 30B: 4=2AH?0>= (AE) 256-100
K AD0<<00020;;H ?DA270B43 0=3 ?A>E0B0>=43 * ") 24A0002004B (?D1;02;H B06=43)
K #0=064<4=0 4=2AH?0>= 0=3 0F>-5020>A 0D074=002000>=
K - 0A4;4BB B42DA0CH:
M - &A, - &A2-&) !, - &A2-E=04A?A0B4 F007 802.1 . EA&-** ") * !I& 0=3 AE) 4=2AH?0>=

Physical characteristics
K D0<4=B0>=: 137.68 << G 67.9 << (300<404A G 740670)
K - 40670: 1050 6A0<B
K F0B74H4 ;4=B
K F4<0;4 (45 E074A=40 2>==420>A
K #D;002>;>A, <D;005D=200>= B000DB " ED
K EG04A=0; <02A>?7>=4 BF0027
K (4B40 1D00>=

Warranty F0E4-H40A 70A3F0A4 F0A0=0H F007 03E0=243 A4?;024<4=0

Hardware
K # , 93-H - : 360J 00B74H4 ;4=B >D03>>A 20<4A0 F007 256GB B0>A064
K # , 93 . -H - : 360J 00B74H4 ;4=B >D03>>A 20<4A0 F007 1*B B0>A064

Licensing "IC-# , - . / (: # 4A0:0 # , E=04A?A0B4 024=B4 (. = 1, 3, 5, 7, 10 H40AB)

Accessories
K #A-# \$*-# , -18: #>D=00=6 ?;004 A4?;024<4=0 :00
K #A-# \$*-# , -28: &>;4 <>D=0
K #A-# \$*-# , -38: - 0;;-<>D=0 " -1A02:40
K #A-# \$*-# , -48: - 0;;-<>D=0 0A< 1A02:40
K #A-# \$*-# , -58: C>=3D00 102: 1>G
K #A-# \$*-# , -68: *-A00; 030?04A
K #A-# \$*-# , -88: C>A=4A <>D=0
K #A-I\$ -4- . . : 802.300 ?>F4A >E4A E074A=40 0=0420>A (. . = +) , E+ , +! , >A A+)
K #A-& - (-# , - " , : ">F E>;0064 12 , DC/24 , AC 0=?D0 &>E 0=0420>A

In the box

K ' D:2: -B:0A0 0=3 !=B:0;:0;>= 6D:34
K # , 20<4A0 70A3F0A4
K - 0;:-<>D=0=6 :8C



E027 # 4A0: 20<4A0 A4@D:A4B 0 ;24=B4 0> >?4A0C4.

