

AGCO (Massey, Challenger & Gleaner) Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Datatronic 5 Terminal	Analog Video Capable Not able to display AHD	NTSC/PAL	1-2		 AgCam PN: DMAC-MTM	AgCam PN: DMAC-MTM + AgCam PN: DMAC-OVC
AGCO Global Cabs pre-wired using NT01 or Tyton Monitor for video display	Analog Video Capable Not able to display AHD	NTSC/PAL	1-2		 AgCam PN: AC-FDT01 (1 per camera)  AgCam PN: AC-OP-4C	AgCam PN: AC-FDT01 + AgCam PN: DMAC-OVC
AGCO Global Cabs pre-wired with AgCam monitor for video display	Analog & AHD Video Capable	NTSC/PAL	1-4		 AgCam PN: AC-OP-4C	AgCam PN: DMAC-OVC
AGCO Combines pre-wired with video ready C2100 Console 2012 or newer Challenger, Massey & Gleaner Combines	Analog Video Capable Not able to display AHD	PAL	1-2	<u>2 Adapter Cables required:</u> PN: BUSB1 – Connects to a mating connector inside of the headrest PN: AC-OP-4C – Connects to a mating connector outside and under the cab, above the feeder housing	 AgCam PN: BUSB1  AgCam PN: AC-OP-4C	AgCam PN: AC-OP-4C + AgCam PN: DMAC-OVC

AGCO (Massey, Challenger & Gleaner) Monitors Continued

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
C2100 Console C3000 Console <i>(All Others)</i>	Analog Video Capable Not able to display AHD	PAL	1-2		 AgCam PN: BUSB1-TC	AgCam PN: BUSB1-TC + AgCam PN: DMAC-OVC
C2000 Console 2 2009-2015 Challenger 2009-2015 Massey 2009-2015 Gleaner <i>(ALL "U" Serial Numbers)</i>	Analog Video Capable Not able to display AHD	PAL	1-2		 AgCam PN: AC-A2C	AgCam PN: AC-A2C + AgCam PN: DMAC-OVC
C1000 Model Year 2010-2015 MF 8600 Series AGCO DT-B Series Challenger C-series	Analog Video Capable Not able to display AHD	PAL	1		 AgCam PN: AC-A1C	AgCam PN: AC-A1C + AgCam PN: DMAC-OVC
GTA/Console 1 Massey 6400/7400/8400 AGCO DTA/RTA Challenger B-Series 500/600	Video Enabled Models ONLY <i>(check back of monitor for video input)</i>	PAL	1		Adapter cable no longer available - OBSOLETE	Adapter cable no longer available – OBSOLETE

AGCO (Massey, Challenger & Gleaner) Monitors Continued

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Fieldstar 5	Analog Video Capable Not able to display AHD	PAL	1		 AgCam PN: AC-A1C	AgCam PN: AC-A1C + AgCam PN: DMAC-OVC
NT03	As of 7/7/21 does not allow for video display	PAL	1		 AgCam PN: AC-A1C	AgCam PN: AC-A1C + AgCam PN: DMAC-OVC

AgLeader Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
InCommand 800 & 1200	Analog Video Capable Not able to display AHD	NTSC/PAL	1-4	 <i>*Monitor does not have on board mirroring capability. Use Mirrored AgCam & EnduraCam Cameras</i>	AgLeader 4 camera cable PN: 4004494-12 AgLeader 2 Camera cable PN: 4004493-12	 AgLeader PN AND Dakota Micro PN: DMAC-OVC (this adapter cable is only for a single camera, if you want to hook up 4 cameras, you will need 4 of these)

AgLeader Monitors Continued

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Versa Integra	Analog Video Capable Not able to display AHD	NTSC/PAL	1-4		 AgCam PN: DMAC-ALI	 OverView PN: DMOV-ALI
InSight Edge Compass	<u>NOT</u> Video Capable	N/A	NONE	N/A	Not Available	Not Available

ASA (Audiovox/Voyager) Monitors

Device Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Voyager and ToughCam Monitor	Analog Video Capable Not able to display AHD	NTSC/PAL	1-4		 AgCam PN: DMAC-ADVX-M	 OverView PN: DMOV-ADVX-M
Voyager and ToughCam Camera to Dakota Micro monitor	Analog Video Capable Not able to display AHD	NTSC/PAL	1-4		 AgCam PN: DMAC-ADXC	 OverView PN: DMOV-ADXC

A&I (CabCam) Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
CabCam Camera	Analog Video Capable Not able to display AHD	NTSC	1-4		 AgCam PN: DMAC-OVC	None required, same connectors
CabCam Monitor	Analog Video Capable Not able to display AHD	NTSC	1-4		 AgCam PN: DMAC-OVM	None required, same connectors

CAT WAVS (Orlaco) Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Pre-wired CAT equipment with WAVS (Orlaco) Monitors	Analog Video Capable Not able to display AHD	NTSC	1-4		 AgCam PN: DMAC-CAT1	 OverView PN: DMOV-CAT1

CNH (Case & New Holland) Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
AFS Pro 1200	Analog Video Capable Not able to display AHD	NTSC/PAL	1-2	<u>Case IH Magnum/NH T8 Tractors</u> Connection points located under the right rear of the cab <u>Case IH Steiger/NH T9 Tractors</u> Connection points located near the right rear of the seat, in the cab	 AgCam PN: DM-CNH2C	AgCam PN: DM-CNH2C + AgCam PN: DMAC-OVC
Case IH Prewired 40 Series Sprayers	Analog Video Capable Not able to display AHD	NTSC/PAL	1-3	See Sprayer Manual for camera hookups	 AgCam PN: DM-CP3C	AgCam PN: DM-CP3C + AgCam PN: DMAC-OVC
New Holland CR Combines	Analog Video Capable Not able to display AHD	NTSC/PAL	1-3	See Combine Manual for camera hookup locations	 AgCam PN: DMAC-JD6R	 OverView PN: DMOV-JD6R
CNH 2014 Prewired Combines	Analog Video Capable Not able to display AHD	NTSC/PAL	1-3	<u>Camera 1 & 2 Connection:</u> located beneath the front ladder side shield and below the grain tank, just inside the frame <u>Camera 3 Connection:</u> located under the mounting plate of the GPS receiver inside the hopper	 AgCam PN: DMAC-CNH1F	 OverView PN: DMOV-CNH1F
AFS 200 AFS Pro 700 AFS Pro 300 NH IntelliView II & III (NH IntelliView Plus II <u>NOT</u> video Capable)	Analog Video Capable Not able to display AHD	NTSC/PAL	1	Single camera adapter plugs directly into BNC plug on rear of monitor	 AgCam PN: DMAC-CNH1	 OverView PN: DMOV-CNH1

CNH (Case & New Holland) Monitors Continued

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
AFS 200 AFS Pro 700 AFS Pro 300 NH IntelliView II & III <i>(AFS Pro 600 <u>NOT</u> video capable)</i>	Analog Video Capable Not able to display AHD	NTSC/PAL	1-3	Camera 1 Connection: Plugs directly into BNC plug on rear of monitor Camera 2 & 3 Connection: Hardwire directly into bulkhead connection	 AgCam PN: DMAC-CNH3	 OverView PN: DMOV-CNH3

Dakota Micro Inc. Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Dakota Micro 7", 9" or 9" Quad Monitor	Analog & AHD Video Capable	NTSC/PAL	1-4		None required, same connectors	 AgCam PN: DMAC-OVC
Dakota Micro 7in AHD Single Camera Universal Skid Steer Kit	Analog & AHD Video Capable	NTSC/PAL	1-4		None required, same connectors	 AgCam PN: DMAC-OVC
Dakota Micro 9in AHD Quad Monitor with DVR Kit	Analog & AHD Video Capable	NTSC/PAL	1-4		None required, same connectors	 AgCam PN: DMAC-OVC

Dakota Micro Inc. Monitors Continued

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Dakota Micro 7in AHD Waterproof Monitor	Analog & AHD Video Capable	NTSC/PAL	1-4		None required, same connectors	 AgCam PN: DMAC-OVC
OverView 7" or 7" Quad monitor (Same connectors as CabCam)	Analog Video Capable Not able to display AHD	NTSC/PAL	1-4		 AgCam PN: DMAC-OVM	None required, same connectors

DICKEY-john Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
IntelliAg 10" VT	Analog Video Capable Not able to display AHD	PAL	1-2		 AgCam PN: AC-A2C	AgCam PN: AC-A2C + AgCam PN: DMAC-OVC

Fendt Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
AGCO Global Cabs with NT01 or Tyton Monitor Or VarioTerminal 10.4" Tier 4i 700, 800 & 900 Series <i>(10.4" standard, 7" below is optional on this series tractor)</i>	Analog Video Capable Not able to display AHD	NTSC/PAL	1-2		 AgCam PN: AC-FDT01	AgCam PN: AC-FDT01 + AgCam PN: DMAC-OVC
VarioTerminal VarioTerminal 7" VarioTerminal 5"	<u>NOT</u> Video Capable	NONE	N/A	N/A	Not Video Capable	Not Video Capable

Force America Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
SSC6100	Analog Video Capable Not able to display AHD	NTSC	1		 AgCam PN: DMAC-FA1	Not Available

Kuhn/Spudnik Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
CCI100	Analog Video Capable Not able to display AHD	NTSC/PAL	1		Adapter cable no longer available - OBSOLETE	Not Available

John Deere Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
John Deere S-Series Combines, Cotton Pickers & Sprayers	Analog Video Capable Not able to display AHD	NTSC/PAL	1-2	See JD equipment users manual for locations	 AgCam PN: AC-FDT01	AgCam PN: AC-FDT01 + AgCam PN: DMAC-OVC
John Deere 4640 Universal Display	Analog Video Capable Not able to display AHD	NTSC/PAL	1-4		 AgCam PN: DMAC-JD4C	 OverView PN: DMOV-JD4C

John Deere Monitors Continued

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Generation 4 Command Center - 4600 w/ Touch Screen	Analog Video Capable Not able to display AHD	NTSC/PAL	4	Hookups located outside the cab, see JD equipment users manual for locations	 AgCam PN: DMAC-JDCOC	 OverView PN: DMOV-JDCOC
GreenStar 3 2630	Analog Video Capable Not able to display AHD	NTSC/PAL	1-3		 AgCam PN: DMAC-JD3C	 OverView PN: DMOV-JD3C
John Deere Command View II Cab <i>Equipped with GreenStar 3 2630 Monitors</i>	Analog Video Capable Not able to display AHD	NTSC/PAL	1-3	Hookups located outside the cab, see JD equipment users manual for locations	 AgCam PN: DMAC-JD2COC	 OverView PN: DMOV-JD2COC
GreenStar 3 Command Center w/ Touch Screen	Analog Video Capable (Touch screen ONLY!) Not able to display AHD	NTSC/PAL	1		 AgCam PN: DMAC-JDCOC	 OverView PN: DMOV-JDCOC

John Deere Monitors Continued

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Pre-wired John Deere R Series Tractors & S Series Combines <i>Premium Cabs ONLY</i>	Analog Video Capable Not able to display AHD	NTSC/PAL	1	Hookup located inside the cab, behind seat	 AgCam PN: DMAC-JD6R	 OverView PN: DMOV-JD6R
GreenStar 2 1800 GreenStar 2 2600	<u>NOT</u> Video Capable	N/A	N/A	N/A	Not Video Capable	Not Video Capable

Lexion/Claas Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Lexion Combine, Claas 780-670 Choppers, Jaguar 930-980 and 880-840 With pre installed ProfiCam Monitor	Analog Video Capable Not able to display AHD	PAL	1	Varies	 AgCam PN: DMAC-CLS	AgCam PN: DMAC-CLS + AgCam PN DMAC-OVC
Cebis	<u>NOT</u> Video Capable	N/A	NONE	N/A	Not Video Capable	Not Video Capable

Misc. Devices

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Television/VCR	Video Capable Analog or AHD depends upon model	NTSC/PAL (depends upon model)	Varies		 AgCam PN: DMAC-TVA	Not Available
Computer	Analog Video Capable Not able to display AHD	NTSC/PAL	Varies		 AgCam PN: DMAC-2USB	Not Available
DVR <i>(short distances)</i>	Video Capable Analog or AHD depends upon model	NTSC/PAL	Varies		 AgCam PN: DMAC-CNH1	Not Available
Surveillance System <i>(Security system camera into DM system)</i>	Video Capable Analog or AHD depends upon model	NTSC/PAL	Varies	Misc.	 AgCam PN: DMAC-SCA	Not Available
Surveillance System <i>(DM Camera into existing security system)</i>	Video Capable Analog or AHD depends upon model	NTSC/PAL	Varies	Misc.	 AgCam PN: DMAC-SSA	Not Available

Motec Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Motec Camera (allows for an Dakota Micro monitor to be used with a Motec camera)	Analog Video Capable Not able to display AHD	PAL	1-4		 AgCam PN: DMAC-MTC	AgCam PN: DMAC-MTC + AgCam PN: DMAC-OVC
Motec Monitor (allows for an AgCam camera to be input into a Motec Monitor)	Analog Video Capable Not able to display AHD	PAL	1-4		 AgCam PN: DMAC-MTM	AgCam PN: DMAC-MTM + AgCam PN: DMAC-OVC

Mueller Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Mueller Monitor Basic Terminal Comfort Terminal Track Guide II GuideME w/ installed GSM modem	Analog Video Capable Not able to display AHD	PAL	2		Adapter cable no longer available - OBSOLETE	Not Available
Mueller Monitor Touch 800	Analog Video Capable Not able to display AHD	PAL	2		 AgCam PN: DMAC-MTH1	AgCam PN: DMAC-MTH1 + AgCam PN: DMAC-OVC
Mueller Monitor Touch 1200	Analog Video Capable Not able to display AHD	PAL	2		 AgCam PN: DMAC-MTH1	AgCam PN: DMAC-MTH1 + AgCam PN: DMAC-OVC

Outback/AgJunction (Formerly Hemisphere GPS) Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Outback Max	Analog Video Capable Not able to display AHD	NTSC/PAL	4		Cable Sold by Hemisphere, Adapter Cable PN: <u>051-0285-000</u>	Outback Adapter Cable + AgCam PN: DMAC-OVC
Outback STs Outback S3 Outback S-LITE	<u>NOT</u> Video Capable	N/A	NONE		Not Video Capable	Not Video Capable

Raven Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Raven Viper 4	Analog Video Capable Not able to display AHD	NTSC/PAL	1-4		Cable sold by Raven Adapter Cable PN: <u>11150172077</u>	Raven Adapter Cable + AgCam PN: DMAC-OVC

TeeJet Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Matrix 570G Matrix 840G	Analog Video Capable Not able to display AHD	NTSC/PAL	Unk		None required, same connectors	 AgCam PN: DMAC-OVC

TOPCON Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
X20	Analog Video Capable Not able to display AHD	PAL	1-4		 AgCam PN: DMAC-USB1-TC	AgCam PN: DMAC-USB1-TC + AgCam PN: DMAC-OVC
X30	Analog Video Capable (requires unlock Key) Not able to display AHD	NTSC/PAL	1-2		 AgCam PN: DMAC-USB1-TC	AgCam PN: DMAC-USB1-TC + AgCam PN: DMAC-OVC
X35	Analog Video Capable Not able to display AHD	NTSC/PAL	1-6		 AgCam PN: DMAC-USB1-TC	AgCam PN: DMAC-USB1-TC + AgCam PN: DMAC-OVC

Trimble Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
AgGPS FmX/FM1000	Analog Video Capable Not able to display AHD	NTSC/PAL	1-4		 AgCam PN: DMAC-TRMBL-FMX	 OverView PN: DMOV-TRMBL-FMX
CFX-750	Analog Video Capable Not able to display AHD	NTSC/PAL	1-2		 AgCam PN: DMAC-TRMBL-FMX	 OverView PN: DMOV-TRMBL-FMX

Trimble Monitors Continued

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
GFX-750	Analog Video Capable Not able to display AHD	NTSC/PAL	1		 AgCam PN: DMAC-TRMBL-FMX Also need the one of the Trimble Cables: PN: 67090 (shorter) PN: 77401 (longer) These cables plug in to the Trimble "Expansion Port Multi-Use Cable" PN: 114078, which connects to the main harness for power and into the expansion port of the monitor.	 OverView PN: DMOV-TRMBL-FMX Also need the one of the Trimble Cables: PN: 67090 (shorter) PN: 77401 (longer) These cables plug in to the Trimble "Expansion Port Multi-Use Cable" PN: 114078, which connects to the main harness for power and into the expansion port of the monitor.
TMX-2050	Analog Video Capable Not able to display AHD	NTSC	1-2		EXP-100 Kit Available ONLY through Trimble dealers PN: 101990-01 PLUS AgCam PN: DMAC-TRMBL-FMX	EXP-100 Kit PLUS + AgCam PN: DMAC-OVC
AgGPS Field Manager EZ Guide	<u>NOT</u> Video Capable	N/A	NONE	N/A	Not Video Capable	Not Video Capable

Versatile Monitors

Monitor Type	Video Capability	Video Format	# of Video Inputs	Monitor Photo or Hookup info	AgCam Adapter	OverView Adapter
Versatile Display Monitor	Analog Video Capable Not able to display AHD	PAL	1		 AgCam PN: VER-WAC11	AgCam PN: VER-WAC11 + AgCam PN: DMAC-OVC