

Best MDVR Systems for Off-Road Industrial Vehicles — Checklist

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Implementation Checklist

- ☐ Dump trucks (rigid and articulated): Minimum 4 channels — rear, both sides, front. On larger dump trucks, 6 channels for additional coverage of the tipping zone and cab extremities.
- ☐ Excavators: 3–4 channels — rear (behind counterweight), both sides, front-down (below the bucket). Some installations add a camera on the boom assembly for view during lifting operations.
- ☐ Loading shovels: 4 channels — rear, both sides, front (low-mounted to cover under the raised bucket).
- ☐ Agricultural tractors: 2–4 channels depending on implements fitted — at minimum, rear for reversing and hitch coupling; side cameras if loader or hedge trimmer is fitted.
- ☐ Combine harvesters: 3–4 channels — rear, both sides, unloading auger zone for grain cart positioning.