

# DDPAI N3 Pro 2026 Dash Cam



Model: N3 Pro 2026

Manufacturer: DDPAI

EAN: 6934915205677

Product Code: 1171166

## R2,282

### DDPAI N3 Pro 2026 Dash Cam

The DDPAI N3 Pro 2026 is a dash cam equipped with a front camera that records at a resolution of 2880 × 1620 px at 25 fpss and a rear Full HD camera recording at 1920 × 1080 px at 25 fps. The device offers wide viewing angles, 5.8 GHz Wi-Fi and Bluetooth 5.0 connectivity, as well as a GNSS module supporting GPS, BDS, GLONASS, and GALILEO systems. The driver also has access to ADAS features, a 3-axis G-sensor, a microphone, and a speaker, and recordings can be saved to a microSD card with a capacity of up to 256 GB. The design is complemented by a supercapacitor, a USB-C port, and a wide operating temperature range from -20°C to 70°C.

### Detailed Footage from Two Cameras

The DDPAI N3 Pro 2026 front camera records footage at a resolution of 2880 × 1620 px, allowing it to capture more detail than a standard Full HD camera. The F1.55 lens offers a wide field of view of 143° ±5°, allowing the camera to capture not only the area directly in front of the car but also a larger portion of its surroundings. The rear camera, on the other hand, records Full HD video at 1920

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× 1080 px and uses an F2.0 lens with a 125° field of view, allowing the dashcam to document the situation both in front of and behind the vehicle.

**GNSS, G-sensor, and ADAS Features**

The built-in GNSS module is compatible with GPS, BDS, GLONASS, and GALILEO systems, enabling the use of location data while traveling. The dashcam also offers ADAS features, including a forward collision warning and a driver fatigue alert, which can provide additional support during daily driving. This is complemented by a 3-axis G-sensor that detects G-forces, allowing the device to respond to sudden changes in the vehicle’s motion.

**AI.265 and Storage Space**

The DDPAI N3 Pro 2026 uses AI.265 video encoding technology, which is designed to efficiently compress recordings. Its purpose is to reduce the size of saved files while maintaining good video quality, allowing for more efficient use of available space on the memory card. The dashcam records videos in MP4 format and supports external microSD cards with capacities up to 256 GB, providing ample space for travel recordings.

**Wireless Connectivity and Supercapacitor**

The dashcam supports 5.8 GHz Wi-Fi and Bluetooth BLE 5.0, enabling wireless communication with compatible devices. The supercapacitor used is a solution tailored to the specific operating conditions of automotive devices, and the DDPAI N3 Pro can operate at temperatures ranging from - 20°C to 70°C. The model is powered by a 5 V / 2 A current via a USB-C connector, measures 58 × 102 × 50.6 mm, and weighs 131.8 g.

|                                |                        |
|--------------------------------|------------------------|
| <b>Manufacturer</b>            | DDPAI                  |
| <b>Model</b>                   | N3 Pro                 |
| <b>Front camera resolution</b> | 2880 × 1620 px, 25 fps |
| <b>Rear camera resolution</b>  | 1920 × 1080 px, 25 fps |

|                                   |                                                    |
|-----------------------------------|----------------------------------------------------|
| <b>Front lens</b>                 | F1.55, 2G4P                                        |
| <b>Front camera field of view</b> | 143° ±5°                                           |
| <b>Rear lens</b>                  | F2.0, 2G2P                                         |
| <b>Rear camera field of view</b>  | 125°                                               |
| <b>Video encoding</b>             | AI.265                                             |
| <b>Video format</b>               | MP4                                                |
| <b>G-sensor</b>                   | 3-axis                                             |
| <b>Wi-Fi</b>                      | 5.8 GHz                                            |
| <b>Bluetooth</b>                  | BLE 5.0                                            |
| <b>GNSS</b>                       | GPS, BDS, GLONASS, GALILEO                         |
| <b>ADAS</b>                       | Lead vehicle departure alert, driver fatigue alert |
| <b>Supported storage</b>          | External microSD card up to 256 GB                 |
| <b>Microphone</b>                 | Yes                                                |
| <b>Speaker</b>                    | Yes                                                |
| <b>Supercapacitor</b>             | Yes                                                |
| <b>Power connector</b>            | USB-C                                              |
| <b>Power supply</b>               | 5 V / 2 A                                          |
| <b>Operating temperature</b>      | -20°C to 70°C                                      |
| <b>Storage temperature</b>        | -40°C to 85°C                                      |
| <b>Dimensions</b>                 | 58 × 102 × 50.6 mm                                 |
| <b>Weight</b>                     | 131.8 g                                            |

Information about data generation: <https://dataact.innpro.pl/DDPAI/6934915205677>, GPSR Link: [https://psr-assets.innpro.pl/car\\_accessories/sg\\_car\\_accessories\\_video\\_recorders.pdf](https://psr-assets.innpro.pl/car_accessories/sg_car_accessories_video_recorders.pdf), PPWR: <https://ppwr.innpro.pl/en/ddpai>, Gross weight: 630, Net weight: 640, Box length: 22,00, Box width: 14,00, Box height: 6,00