



DSK-DNIPRO LLC
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<https://fpvdnipro.com/>

Quote

DSK-DNIPRO Limited Liability Company does hereby submit its offer for the purchase of defense goods:

- **VIL'NYY 10" UNMANNED AERIAL VEHICLE;**
(NATO stock number 1550-61-018-8733);

1. VIL'NYY 10" UNMANNED AERIAL VEHICLE includes:

- VIL'NYY 10" unmanned aerial vehicle – **1 pc. and more;**
(with a day camera without an initiation board); (It is possible to add a day/night/thermal imaging camera at the customer's choice).
- ground control station – **1 pc.**

2. VIL'NYY 10" FPV unmanned aerial vehicle has the following tactical and technical characteristics:

No.	Parameter	VIL'NYY 10"
1	Maximum range with payload	15.5–20 km
2	Duration of flight with payload	13 min
3	Flight altitude: max./operational at approach to drop	500 m / 50 m
4	Flight speed: min./cruise/max.	0 / 50 / 120 km/h
5	Optical-electronic means (cameras)	Analog/digital/thermal
6	Operation in electronic warfare conditions	Yes, analog
7	Voltage	Depends on pilot, battery and load
8	Maximum takeoff weight	3.9 kg
9	Target load weight	1.5–3.0 kg
10	Type of UAV	Quadcopter
11	Method of takeoff	From ground launch pad
12	Type of power plant	Electric

13	Navigation system: compass	No
14	Inertial navigation system	No
15	Channels (frequency, protection, encryption)	ELRS (170–2600 MHz), video 1.2–5.8 GHz
16	System redundancy	No
17	Flight modes	Auto – no; Semi-auto – no; Manual – yes
18	Dimensions (length × width)	550×550 mm (±5)
19	Battery capacity	≥12000 mAh
20	Warranty period of operation	1 year (training flights)
21	Time between failures	30 flights (training)
22	Resource indicators	30 flights; until first damage
23	Operational range	–10 °C...+55 °C; rain/snow/fog acceptable; wind ≤10 m/s
24	Protection against fogging/icing	None
25	Maintenance means	Yes
26	Trainer (simulator)	No
27	Operational capacity after transportation	Operatable
28	Control/telemetry channels (750–915 MHz)	Yes
29	Control means	Radiomaster TX12MK II ELRS M2 remote control or similar
30	Transport packaging	Corrugated cardboard box
31	Completeness	Quadcopter, battery, passport
32	Storage/transportation conditions	Unheated storage, GOST15150 (group 2, temperate/cold climate)

The total cost of the commercial offer is UAH 79,800.00 (Seventy-nine thousand eight hundred hryvnias 00 kopecks) w/o VAT.

No.	Description	Quantity	Amount	Amount w/o VAT
1	VIL'NYI 10“ UNMANNED AERIAL VEHICLE (with daytime camera without initiation board)	1 pc.	UAH 19,800	UAH 19,800
2	GROUND CONTROL STATION	1 pc.	UAH 60,000	UAH 60,000
TOTAL			UAH 79,800	

The composition of the UAV can be changed or supplemented with other components to meet the Customer's requirements.

The UAV can be sold separately from the complex, as an independent unit.

In case of your interest, we can provide you with more detailed information, using these contacts:

- Telephone: +38 (098) 786-81-61
- E-mail: fpvdnepro@gmail.com

With respect and hope for further cooperation.

Director of DSK-DNIPRO LLC



Andrii KOVALENKO

