

Price list Kanardia EUR 2026

ROUND INDICATORS – INDU				
Part n.	Name	Attribute	Description	EUR
Round instruments standard size and fit: 57 mm (2.25") or 80 mm (3.15")				
20003586	Altimeter 57	(master)	Round standalone (master) altimeter with internal pressure sensors. One needle + color LCD display. Scale in feet or meters.	450
20003579	Altimeter 57	(slave)	Round slave altimeter. Requires some PFD (Nesis, Emsis, Aetos or Horis) to be present on the CAN bus.	350
20003616	Altimeter 80	(master)	Round standalone (master) altimeter with internal pressure sensors. Two needles + color LCD display. Scale in feet or meters.	450
20003623	Altimeter 80 (Battery)	(master, battery)	Integrated backup battery option. The backup can also handle an additional indicator – typically airspeed indicator.	550
20003609	Altimeter 80	(slave)	Round slave altimeter. Requires some PFD (Nesis, Emsis, Aetos or Horis) to be present on the CAN bus. Scale in feet or meters.	350
20012014	Vertical speed Indicator	(57 mm, master)	57 mm round standalone vertical speed indicator with integrated pressure sensor.	450
20011987	Vertical speed Indicator	(57 mm, slave)	57 mm round slave vertical speed indicator. Requires master altimeter or some PFD (Nesis, Emsis, Aetos or Horis) to be present on the CAN bus.	350
20011970	Vertical speed Indicator	(80 mm, master)	80 mm round standalone vertical speed indicator with integrated pressure sensor.	450
20011956	Vertical speed Indicator	(80 mm, slave)	80 mm round slave vertical speed indicator. Requires master altimeter or some PFD (Nesis, Emsis, Aetos or Horis) to be present on the CAN bus.	350
20003449	Airspeed Indicator	(57 mm, master)	57 mm round standalone (master) airspeed indicator with internal pressure sensors. [standard 320 km/h max].	450
20014162	Airspeed Indicator	(57 mm, master, OAT)	57 mm round standalone (master) airspeed indicator with internal pressure sensors and outside air temperature digital sensor. When static pressure (altitude) is present on the CAN bus, OAT sensor enables TAS as well.	500
20003463	Airspeed Indicator	(57 mm, slave)	57 mm round slave airspeed indicator. Requires some PFD (Nesis, Emsis, Aetos or Horis) to be present on the bus.	350
20003432	Airspeed Indicator	(80 mm, master)	80 mm round standalone (master) airspeed indicator with internal pressure sensors. [standard 320 km/h max].	450
20003401	Airspeed Indicator	(80 mm, master, OAT)	80 mm round standalone (master) airspeed indicator with internal pressure sensors and outside air temperature digital sensor. When static pressure (altitude) is present on the CAN bus, OAT sensor enables TAS as well.	500
20003371	Airspeed Indicator	(80 mm, slave)	80 mm round slave airspeed indicator. Requires some PFD (Nesis, Emsis, Aetos or Horis) to be present on the bus.	350
20005221	Combo	(57 mm, master)	57 mm combined instrument: IAS, altitude, vertical speed indicator. You need to specify arc colors at the time of order.	550
20005214	Combo	(57 mm, slave)	57 mm round slave Combo indicator. Requires some PFD (Nesis, Emsis, Aetos or Horis) to be present on the bus. You need to specify arc colors at the time of order.	350
20005207	Combo	(80 mm, master)	80 mm combined instrument: IAS, altitude, vertical speed indicator. You need to specify arc colors at the time of order.	550
20005191	Combo	(80 mm, slave)	80 mm round slave Combo indicator. Requires some PFD (Nesis, Emsis, Aetos or Horis) to be present on the bus. You need to specify arc colors at the time of order.	350
20014001	G-meter	(57 mm, master)	57 mm round standalone G meter indicator.	450
20006747	G-meter	(57 mm, slave)	57 mm round slave G meter indicator. Requires some PFD (Nesis, Emsis, Aetos or Horis) to be present on the bus.	350
20006761	G-meter	(80 mm, master)	80 mm round standalone G meter indicator.	450
20014179	G-meter	(80 mm, slave)	80 mm round slave G meter indicator. Requires some PFD (Nesis, Emsis, Aetos or Horis) to be present on the bus.	350
20011697	Tachometer	(57 mm, master)	57 mm round standalone RPM indicator.	370
20011765	Tachometer	(57 mm, slave)	57 mm round slave RPM indicator. Requires EMS to be present on the CAN bus.	350
20011727	Tachometer	(80 mm, master)	80 mm round standalone RPM indicator.	370
20011703	Tachometer	(80 mm, slave)	80 mm round slave RPM indicator. Requires EMS to be present on the CAN bus.	350

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DIGI				
Part n.	Name	Atribute	Description	EUR
Affordable display and EMS				
20006020	DIGI	(master)	Engine monitoring display (with internal memory). Requires EMS to be present on the CAN bus.	550
20006013	DIGI	(slave)	Slave engine monitoring display (no internal memory). Requires EMS to be present on the CAN bus.	550
20006273	EMS*	(Classic Daqu)	Daqu engine monitoring system unit for all carbureted engines up to 6 cylinders.	800
20006259	EMS*	(Mini Daqu)	Mini Daqu engine monitoring system unit for modern engines with ECU such as Rotax 912iS, 915iS, UL power, MW-fly.	800
20006327	EMS*	(Daqu ECU)	Daqu ECU engine monitoring system unit for modern engines with ECU, when additional measuring points are needed.	800

HORIS				
Part n.	Name	Atribute	Description	EUR
AD-AHRS electronic device for standard 57 / 80 mm cutout				
20006990	HORIS PFD	(57 mm)	HORIS – standalone unit with integrated sensors, 57 mm (2.25") panel hole diameter. Includes internal AD-AHRS module, GPS antenna, OAT probe.	1150
20007034	HORIS PFD	(57 mm, battery)	Horis 57 standalone unit with integrated backup battery option.	1250
20006983	HORIS PFD	(80 mm)	HORIS – standalone unit with integrated sensors, 80 mm (3.15") panel hole diameter. Includes internal AD-AHRS module, GPS antenna, OAT probe.	1150
20013592	HORIS PFD	(80 mm, battery)	Horis 80 standalone unit with integrated backup battery option.	1250
20007096	HORIS slave	(57 mm)	Horis – slave unit, 57 mm	610
20014018	HORIS slave	(57 mm, battery)	Horis 57 slave unit with integrated backup battery option.	710
20007126	HORIS slave	(80 mm)	Horis – slave unit, 80 mm	610
20013608	HORIS slave	(80 mm, battery)	Horis 80 slave unit with integrated backup battery option.	710

EMSYS				
Part n.	Name	Atribute	Description	EUR
Emsis can be used as PFD (primary flight display) or as EMS (engine monitoring system).				
20021542	Emsis 80	(AHRS)	Emsis PFD unit with integrated sensors, 80 mm (3.15") panel hole diameter. Includes internal AD-AHRS module, GPS antenna, OAT probe.	1250
20019426	Emsis 80	(no AHRS)	Emsis slave unit, 80 mm (3.15") panel hole diameter. It requires Nesis, Aetos, Horis, Emsis PFD or EMS to be present on the bus (depending on the unit purpose.)	710
20017521	Emsis 35	(AHRS)	Emsis PFD unit with integrated sensors, 3.5" panel hole diameter (larger than 80 mm version). Includes internal AD-AHRS module, GPS antenna, OAT probe.	1330
20006495	Emsis 35	(no AHRS)	Emsis slave unit, 3.5" panel hole diameter (larger than 80 mm version). It requires Nesis, Aetos, Horis, Emsis PFD or Daqu to be present on the bus (depending on the unit purpose.)	790
20006273	EMS*	(Classic Daqu)	Daqu engine monitoring system unit for all carbureted engines up to 6 cylinders.	800
20006259	EMS*	(Mini Daqu)	Mini Daqu engine monitoring system unit for modern engines with ECU such as Rotax 912iS, 915iS, UL power, MW-fly.	800
20006327	EMS*	(Daqu ECU)	Daqu ECU engine monitoring system unit for modern engines with ECU, when additional measuring points are needed.	800

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NESIS LITE				
Part n.	Name	Atribute	Description	EUR
Nesis Lite		Engine sensors are not included in this kits.		
20022952	Nesis IV Lite PFD	(AHRS)	Nesis IV Lite PFD – screen size 7.0" Nesis IV Lite comes with Kliky, integrated AHRS and GPS unit, GPS antenna, OAT probe, cables, accessories. It requires EMS to be present on the bus to display engine parameters.	2410
20023034	Nesis IV Lite Slave	(no AHRS)	Nesis IV Lite as slave display unit with Kliky – screen size 7.0"	1520
20006273	EMS*	(Classic Daqu)	Daqu engine monitoring system unit for all carbureted engines up to 6 cylinders.	800
20006259	EMS*	(Mini Daqu)	Mini Daqu engine monitoring system unit for modern engines with ECU such as Rotax 912iS, 915iS, UL power, MW-fly.	800
20006327	EMS*	(Daqu ECU)	Daqu ECU engine monitoring system unit for modern engines with ECU, when additional measuring points are needed.	800

NESIS				
Part n.	Name	Atribute	Description	EUR
Nesis		Engine sensors are not included in this kits.		
20022990	Nesis IV PFD	(size 7", AHRS)	Nesis IV PFD – screen size 7" Nesis comes with Kliky, integrated AHRS and GPS unit, GPS antenna, OAT probe, cables, accessories. It requires EMS to be present on the bus to display engine parameters.	3710
20017514	Nesis III-ae PFD	(size 8.4", AHRS)	Nesis 8.4 PFD – screen size 8.4" Nesis comes with integrated AHRS and GPS unit, GPS antenna, OAT probe, cables, accessories. It requires EMS to be present on the bus to display engine parameters.	4140
20020040	Nesis IV PFD	(size 10.1", AHRS)	Nesis IV PFD – screen size 10.1" Nesis comes with Kliky, integrated AHRS and GPS unit, GPS antenna, OAT probe, cables, accessories. It requires EMS to be present on the bus to display engine parameters.	5010
20023041	Nesis IV slave	(size 7", no AHRS)	Nesis 7" Slave unit with Kliky.	2220
20009076	Nesis III-ae slave	(size 8.4", no AHRS)	Nesis 8.4" Slave unit	2650
20020057	Nesis IV slave	(size 10.1", no AHRS)	Nesis 10.1" Slave unit with Kliky.	3520
20006273	EMS*	(Classic Daqu)	Daqu engine monitoring system unit for all carbureted engines up to 6 cylinders.	800
20006259	EMS*	(Mini Daqu)	Mini Daqu engine monitoring system unit for modern engines with ECU such as Rotax 912iS, 915iS, UL power, MW-fly.	800
20006327	EMS*	(Daqu ECU)	Daqu ECU engine monitoring system unit for modern engines with ECU, when additional measuring points are needed.	800

Additional units				
Part n.	Name	Atribute	Description	EUR
Optional units for Aetos/ Nesis instruments				
20003739	Amigo	(vertical)	Vertical autopilot panel for direct access to Autopilot functions.	750
20003722	Amigo	(horizontal)	Horizontal autopilot panel for direct access to Autopilot functions.	750
20023812	Amigo	(57)	57 mm autopilot panel for direct access to Autopilot functions.	750
20020002	Amigo	(80)	80 mm autopilot panel for direct access to Autopilot functions.	750
20019570	Seru II		Adds autopilot function for one axis, 8 Nm	790
20008680	Magu	(Nose)	Electronic magnetic compass. Adds wind indication and true heading. Nose installation	450
20008697	Magu	(Tail)	Electronic magnetic compass. Adds wind indication and true heading. Tail installation	450
20004217	Boxi		BOXI controller for pitch and roll electrical trims, radio transmittion.	200
20008413	Joyu		JOYU handle adds remote control capability to your Nesis, Aetos or Emsis. In connection with Boxi it enables trim control.	350

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UPS				
Part n.	Name	Attribute	Description	EUR
External backup battery kit				
20002770	UPS-L		External backup Li-ION battery with integrated electronics + double pole switch. Max current 350 mA. Suitable for Indu, Digi, Horis.	200

ACCESSORIES				
Part n.	Name	Attribute	Description	EUR
Various accessories				
20000424	BLU		CAN bus to bluetooth interface. Essential tool for Horis, Digi and Indu instruments. Allows software updates and some configuration. Requires Android device with Android version 4.4 or above.	75
20020705	SVEN (to Amigo)		Kanardia RS232 dongle, designed for Amigo	75
20020712	SVEN (to Nesis)		Kanardia RJ12 dongle, designed for Nesis	75
20002886	WI-FI		Wi-Fi wireless adapter for Nesis	20
20006068	LUMIS		Brightness control unit	150

CHARTS				
Part n.	Name	Attribute	Description	EUR
Raster charts				
20005788	C-DFS-D	(Germany)	Visual 500 Germany	70
20005856	C-DFS-NL	(Netherlands)	Visual 500 Netherlands	40
20005832	C-DFS-DK	(Denmark)	Visual 500 Denmark	40
20005894	C-DFS-CH	(Swiss)	Visual 500 Swiss	40
20005771	C-DFS-A	(Austria)	Visual 500 Austria	40
20005849	C-DFS-F (NE)	(France)	Visual 500 France, North East part only	40
20005795	C-DFS-B	(Belgium)	Visual 500 Belgium	40
20005863	C-DFS-P	(Poland)	Visual 500 Poland NW + W	40
20005818	C-DFS-CZ	(Czech Republic)	Visual 500 Czech Republic	40
20005801	C-DFS-CR	(Croatia)	Visual 500 Croatia	40
20014025	C-DFS-HU	(Hungary)	Visual 500 Hungary	40
20005887	C-DFS-SP	(Spain)	Visual 500 Spain	40
20005870	C-DFS-PT	(Portugal)	Visual 500 Portugal	40
20005825	C-DFS-IT	(Italy)	Visual 500 Italy	40
20005900	C-DFS-All		Complete set of all DFS raster charts	200
20000646	C-USR-DIG		User provided digital map source. Geo-referencing and converting.	40
20000653	C-USR-PAP		User provided paper map source. Scanning, geo-referencing and converting.	80

CABLES				
Part n.	Name	Attribute	Description	EUR
Cables				
20000561	C-PWR		Power supply cable	5
20000578	C-PWR-2		Power supply cable v2	5
20002220	C-RR		CAN cable RJ45 connector on both sides. Random length.	20
20004705	C-RB		CAN cable RJ45 connector on one side, Binder (round 5 pole) on the other.	20
20000585	T-CAN		T-CAN, T junction – three RJ45 connections.	25
20000608	C-TP		CAN terminator plug	3
20002275	C-AUD		Audio cable.	5

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<i>SENSORS</i>				
Part n.	Name	Attribute	Description	EUR
Sensors & small accessories				
20014445	S-CR12	(12 mm)	Thermocouple (type J), 12mm ring – (Jabiru).	50
20014452	S-CR14	(14 mm)	Thermocouple (type J), 14mm ring	50
20014469	S-CR18	(18 mm)	Thermocouple (type J), 18mm ring	50
20002329	S-CBLY		Thermocouple adjustable bayonet (type J), 3/8"-24, tip 2 1/2" x 3/16" – (Lycoming).	70
20010492	S-ESRTX		Thermocouple (type K), insulated, M8x1 screw type – (Rotax).	50
20010461	S-EGT-HC-20	(Clamp size: 18-32)	Thermocouple (type K), hose clamp 3/4 - 1 3/4" – (Rotax).	50
20010478	S-EGT-HC-25	(Clamp size: 21-44)	Thermocouple (type K), hose clamp 1/4 - 1 1/4" – (Jabiru).	50
20010485	S-EGT-HC-40	(Clamp size: 40-63)	Thermocouple (type K), hose clamp 1/2 – 2" – (Lycoming).	50
20010676	S-TVDO	(1/8-27 NPT)	Oil or water temperature probe VDO (0 to 150 °C), 1/8-27 NPT – (Rotax, Jabiru).	50
20010669	S-TVDO	(M10*1.5)	Oil or water temperature probe VDO (0 to 150 °C), M10x1.5 – (Rotax).	50
20002343	S-OWLYC		Oil temperature (100-150 °F), 5/8-18 UNF – (Lycoming).	50
20010515	S-OAT		Outside air temperature digital sensor 1,5m.	50
20002312	S-CAT		Carburetor temperature sensor UNF, (thread 1/4 x 28").	70
20023522	S-PR-30	(30 psi)	Active pressure sensor (0 to 2 bar), 1/8-27 NPT – (all engines).	200
20010324	S-PR-150	(150 psi)	Active pressure sensor (0 to 10 bar), 1/8-27 NPT – (all engines).	200
20010331		1.0 Bar	Sensor pressure Manifold	90
20010348		2.5 Bar	Sensor pressure Manifold	90
20010355		3.0 Bar	Sensor pressure Manifold	90
20023867		FS-40-10-AL	Sensor fuel flow FS40 (up to 40 l/h)	190
20023874		FS-40-12-AL	Sensor fuel flow FS40 (up to 90 l/h)	190
20002367	S-ROTOR		Rotor RPM – proximity sensor, 12-24V.	70
20014537	Sensor current Hall	30 A	For currents up to +/-30 A.	60
20014544	Sensor current Hall	60 A	For currents up to +/-60 A.	60
20014520	Sensor current Hall	100 A	For currents up to +/-100 A.	60
20003814	C-GPS		GPS antenna + standard length cable.	20

<i>SERVICES</i>				
Part n.	Name	Attribute	Description	EUR
Various services				
20009984	REPLAC. SCALE	INDU	Custom scale replacement for indicator (Altimeter excluded)	120
20014032	REPLAC. SCALE	Altimeter	Custom scale replacement for Altimeter	160
20008543	REPLAC. LCD	Indu	LCD replacement (Indu)	120
20008536	REPLAC. LCD	Horis	LCD replacement (Horis)	120
20024611	REPLAC. LCD	Horis (old model)	LCD replacement (Horis 57 (old model))	700
20015343	REPLAC. LCD	Nesis / Aetos	LCD replacement (Nesis / Aetos)	600
20024376	REPLAC. A20		Replacement A20 (SBC) module	150
20014049	REPLAC. AIRU		AD-AHRS module replacement	350
20020316	REPLAC. ELMA		Replacement - rotating knob (ELMA encoder)	100
20024574	REPLAC. NESIS	Nesis III 7"	Nesis replacement program (old Nesis III 7" can be replaced with new Nesis IV 7" with Kliky).	2.250
20012441	REPLAC. NESIS	Nesis III-ae 8.4"	Nesis replacement program (old Nesis III can be replaced with new Nesis III-ae).	2.750
20014056	PROGRAMMING		Programming custom features – working hour	120
20002510	SERVICE		Various instrument repairs – working hour	80
20020231	SEC. H. DEV. SUP.		Second hand devices support – working hour	100
20001148	EMSIS LAYOUT		Emsis layout programming – working hour	100

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