



## TenSeaZy - TEPSS LCW/LKW Price List

Descriptive	reference	Brand / model	Notes	Retail price exVAT
<p><b>TEPSS LCW20</b></p>	<p>Wireless load sensor Nominal load : 2000Kg Breaking load : 3600Kg Inductive wireless power battery charging Body material : Titanium Ti 6Al-4V (TA6V) hard fittings material : 17.4phProtection : IP67 <b>Fitting end 1 (top) : no free rotation with the sensor body.</b> Select at least 1 item <b>Fitting end 2 (bottom) : swivel : free rotation with snap shackle, bails and bolt.</b> Do not select any item for loop or lashing attachment. <b>Stud option</b> comes with washer and nut.  Supplied with 5vdc QI charger, user manual, calibration certificate</p>		Load sense only, without fitting ends. Requires at least one fitting end	1 900.00 €
			End 1 (top) : Snap shackle Tylaska® T08	174.00 €
			End 1 (top) : Large bail Tylaska® ILB08	93.00 €
			End 1 (top) : Standard bail Tylaska® ISB08	86.00 €
			End 1 (top) : Clévis bail Tylaska® ICB08	102.00 €
			End 1 (top) : Stud M10x1.5 - L 20mm	46.00 €
			End 1 (top) : Harken® BlackMagic 57mm block	372.00 €
			End 2 (bottom) : Snap shackle Tylaska® T08	192.00 €
			End 2 (bottom) : Large bail Tylaska® ILB08	109.00 €
			End 2 (bottom) : Standard bail Tylaska® ISB08	102.00 €
			End 2 (bottom) : Clévis bail Tylaska® ICB 08	118.00 €
			End 2 (bottom) : Stud M10x1.5 - L 20mm	64.00 €
			End 2 (bottom) : LoopX PLT0760250133F MWL :1030kg (8 turns)	37.00 €
			Swivel lock : to prevent rotation at both ends	56.00 €
<p><b>TEPSS LCW45</b></p>	<p>Wireless load sensor Nominal load : 4500Kg (+150%) Breaking load : 9000Kg Inductive wireless power battery charging Body material : Titanium Ti 6Al-4V (TA6V) hard fittings material : 17.4ph Protection : IP67 <b>Fitting end 1 (top) : no free rotation with the sensor body except with BM block.</b> Select at least 1 item <b>Fitting end 2 (bottom) : swivel : free rotation with snap shackle, bails and bolt.</b> Do not select any item for loop or lashing attachment. <b>Stud option</b> comes with washer and nut.  Supplied with 5vdc QI charger, user manual, calibration certificate</p>		Load sense only, without Ends. Requires at least one End	2 300.00 €
			End 2 (bottom) : Clévis bail Tylaska®+D23:D51 ICB 08	264.00 €
			End 1 (top) : Large bail Tylaska® ILB20	117.00 €
			End 1 (top) : Standard bail Tylaska® ISB20	104.00 €
			End 1 (top) : Clévis bail Tylaska® ICB20	144.00 €
			End 1 (top) : Stud M16x2 - L 30mm	58.00 €
			End 1 (top) : Harken® BlackMagic 75mm block	542.00 €
			End 1 (top) : Harken® BlackMagic 100mm block	772.00 €
			End 2 (bottom) : Snap shackle Tylaska® T20	290.00 €
			End 2 (bottom) : Large bail Tylaska® ILB20	137.00 €
			End 2 (bottom) : Standard bail Tylaska® ISB20	124.00 €
			End 2 (bottom) : Clévis bail Tylaska® ICB 20	165.00 €
			End 2 (bottom) : Stud M16x2 - L 30mm	84.00 €
			End 2 (bottom) : LoopX PLT0760250133W MWL :4120Kg (8 turns)	100.00 €
Swivel lock : to prevent rotation at both ends	68.00 €			
2 batteries : doubles the battery life	156.00 €			
<p><b>TEPSS LCW70</b></p>	<p>Wireless load sensor Nominal load : 6800Kg (+150%) Breaking load : 13600Kg Inductive wireless power battery charging Body material : Titanium Ti 6Al-4V (TA6V) hard fittings material : 17.4ph Protection : IP67 <b>Fitting end 1 (top) : no free rotation with the sensor body except with BM block..</b> Select at least 1 item <b>Fitting end 2 (bottom) : swivel : free rotation with snap shackle, bails and bolt.</b> Do not select any item for loop or lashing attachment. <b>Stud option</b> comes with washer and nut.  Supplied with 5vdc QI charger, user manual, calibration certificate</p>		Load sense only, without Ends. Requires at least one End	2 900.00 €
			End 1 (top) : Snap shackle Tylaska® T30	568.00 €
			End 1 (top) : Large bail Tylaska® ILB30	144.00 €
			End 1 (top) : Standard bail Tylaska® ISB30	129.00 €
			End 1 (top) : Clévis bail Tylaska® ICB30	215.00 €
			End 1 (top) : Stud M20x2.5 - L 50mm	83.00 €
			End 1 (top) : Harken® BlackMagic 125mm block	Consult us
			End 1 (top) : Harken® BlackMagic 150mm block	Consult us
			End 2 (bottom) : Snap shackle Tylaska® T30	607.00 €
			End 2 (bottom) : Large bail Tylaska® ILB30	176.00 €
			End 2 (bottom) : Standard bail Tylaska® ISB30	161.00 €
			End 2 (bottom) : Clévis bail Tylaska® ICB30	247.00 €
			End 2 (bottom) : Stud M20x2.5 - L 50mm	121.00 €
			Swivel lock : to prevent rotation at both ends	123.00 €
2 batteries : doubles the battery life	156.00 €			

<b>TEPSS LKW06</b>			Max working load : 600Kg Breaking load : 1000Kg	1 430.00 €
<b>TEPSS LKW20</b>			Max working load : 2000Kg Breaking load : 3000Kg	1 930.00 €
<b>TEPSS LKW60</b>			Max working load : 6000Kg Breaking load : 9000Kg	2 330.00 €
<b>TEPSS LKW120</b>	Wireless load sensor for webbings, loops or lashing at both ends		Max working load : 12000Kg Breaking load : 18000Kg	2 930.00 €
<b>TEPSS LKW options</b>	Body material : Titanium Ti 6Al-4V (TA6V) Protection : IP67		2 batteries : doubles the battery life <i>LKW60 or LKW120 only</i>	156.00 €
<b>TEPSS LKW custom</b>	Supplied with 5vdc Qi charger, user manual, calibration certificate		Other load specs on request	Consult us
<b>Hard case for TEPSS LCW/LKW</b>		Dimensions : W240xD195xH112		85.00 €
<b>TenSeazy Android App</b>		Monitoring application to be run on an Android or iOS device : - Uncluttered dashboards for hands-on measurement. - Displays data from 1 or several TenSeaZy devices - Real time measurement projects via highly configurable dashboard - Data presented as mathematical expressions to define exactly what gets displayed - Displays the Max, Average, Std deviation value - Manages the calibration process - Simple data logging possibility		For free
<b>TenSeaZy Hub</b>		Wireless TX module providing analogue and loadcells inputs for sensors and relay outputs for actuators. - up to 6 analogue inputs 0-5v or 0-10v - Up to 4 mV/V inputs for direct loadcells and strain gauges connexion - Up to 4 relays outputs - External 2.7 to 28 vdc or internal batterie power supply - Dimensions box : W119 x D65 x H40 excluding cable glands and antenna	Base module including wireless transmission, antenna, external 2.7 to 28 vdc power supply  Analogue inputs : 0 to 5 v or 0 to 10 v <i>Up to 6 inputs</i> Loadcell / strain gauge Amplifiers : for direct loadcells and strain gauges connexion <i>Up to 4 inputs (replaces analogue input)</i>  Relay outputs : Dry contact or battery voltage signal <i>up to 4 outputs</i> Internal battery	420.00 €  20.00 € 234.00 € 35.00 € 86.00 €
<b>TenSeaZy Gateway</b>	Data transmission to NMEA2000 bus, NMEA0183, NKE bus		487.00 €	
<b>TenSeazy Logger</b>		Data Recorder for data collecting, synchronising and recording. Carrying out the following tasks : - Collecting data from sensors, Fiber optics, nav instruments, inertial motion sensor,... (Up to 100Hz Fiber optics data collection) - Real time processing - Data logging - Data transmission to NMEA2000, NMEA0183, NKE - Calculates MaxEverReach and MaxDailyReach value of any variable.		1 650.00 €
<b>Battery option for TenSeaZy logger</b>	Specifications on request		250.00 €	
<b>Tenseazy logger custom setup</b>	When specific setup is required : (extra load sensors, inertial motion sensor, specific data recording,...)		415.00 €	
<b>Dome antenna for TenSeaZy logger, Hub, Gateway</b>		Recommended for longer range Cable length : 1m		78.00 €
<b>ControlCenter software</b>		Powerful user interface running on PC (Windows - Linux - Mac OS) - Monitoring: Displays all the data from both TenSeaZy devices and other data flows connected on the Tenseazy logger - Wide range of display widgets and data representation for high level, accurate and adapted dashboards - Log files management - System settings and administration - Ethernet or Wifi connexion with the data logger		Consult us