

# Offers and features



SERMAlogix	offers			
	Basic	pack + for milling machine	pack + for band-saw	pack ++
Sermalogixbox - dedicated IPC	●	●	●	●
PLC's Data Acquisition ( Siemens , AB , Schneider etc...)	●	●	●	●
Historian Data Base ( Local Optimized Data base )	●	●	●	●
Remote Support ( PLC ,HMI access and Control)	●	●	●	●
Sermalogix Interface ( Monitoring , Analysis , KPI , Process and Perfomance ....)	●	●	●	●
Connectivity and full Compatibility with Sermalube V2	●	●	●	●
Vibration Analysis and Monitoring (harware + software)	○	●	●	●
Blade Deviation Surveilliance (harware + software)	○	x	●	●
Blade lifetime monitoring and prediction	○	x	●	●
Chipp's Suction Monitoring with DeltaP ( 03 sensors )	○	○	○	●
Lubricant Flow rate ( Real Time + Historian ) (01 Sensor )	○	○	○	●
Predective Maintenance ( Module Health Assesement , Remaining Usefull Life )	○	●	●	●
Extra Sensors ( Temperatur , Pressure, Flow and so on )	○	○	○	○
Reporting ( PDF global report of production, process and tracability )	○	○	○	●
Customized Data analytics ( Regression , Classification , Statistics , KPI, Connexion with ERP and MES )	○	○	○	●
Upgrades : with New Sermas functions and Customized functions requests	○	○	○	●
Maintenance : IPC , Database and Softwares Maintenance (once a year)	○	○	○	●
Multiple connections up to 5 clients	○	○	○	●
<b>SERMA</b> scan ( Complete Metrology Solution with 02 3D scan )	○	○	○	○
<b>SERMA</b> View ( Complete CCTV solution integrated with SermaLogix)	○	○	○	○