```
«controller»
                     IoadData

    parametersPtr : parameters *

- bufferPtr ; buffer *
- movement; unsigned char
- dataIndex ; unsigned char
- logDataTimeoutCounter; unsigned int
- waterTimeoutCounter ; unsigned int
+ init( parameters *, buffer * ); void
+ getBuffer( char **, unsigned int *); int
+ movementDetekt(); int
+ logDataTimeout(); int
+ waterTimeout(); int
+ CY ISR(logDataISR)
+ CY ISR(waterISR)
```