

XML

POS-, XML .

XML <TransactionBlock>. xml . <TransactionBlock> </TransactionBlock>. , XML .

```
<TransactionBlock>
  <FunctionNumber>1</FunctionNumber>
  <FunctionName>Регистрация пользователя</FunctionName>
  <UserNumber>111</UserNumber>
  <UserName>Иванов</UserName>
  <TransactionTimestamp>2009-01-01T04:04:33.004</TransactionTimestamp>
</TransactionBlock>
```

. . .

TCP, UDP RS232 ().

TCP .

xml-:

1. **FunctionNumber** – .
2. **TransactionTimestamp** () – , yyyy-mm-ddThh:nn:ss.fff. UTC+0. **TransactionTimestamp** , , .
:
yyyy – .
mm – , 01 12.
dd – , 01 31.
hh – 24- 00 23.
nn – , 00 59.
ss – , 00 59.
fff – 0 .

XML (0xD, 0xA). (xml_test.exe, . xml_titles.txt).

. . .

Intellect\Modules\Pos\xml_titles.txt (. xml_titles.txt).

POS_LOG_MASTER POS_LOG_DETAIL.

pos, MS SQL Server 2008.