

Front-End System Provided Functionality

Company Name: B2BITS EPAM Systems

Application Name: FIX Antenna/FIXEdge

Website: www.btobits.com

CME Globex-Certified Functionality

iLink

Market Data

Futures Book-Depth Supported	Full
Options Book-Depth Supported	Full
Implied Price and Quantity Display	<input checked="" type="checkbox"/>
FIX/FAST	<input checked="" type="checkbox"/>

Order Type

Market (with Protection)	<input checked="" type="checkbox"/>
Limit	<input checked="" type="checkbox"/>
Stop with Protection	<input checked="" type="checkbox"/>
Stop Limit	<input checked="" type="checkbox"/>
Market Limit	<input checked="" type="checkbox"/>
Minimum Quantity	<input checked="" type="checkbox"/>
Hidden Quantity	<input checked="" type="checkbox"/>

Order Qualifiers

Day	<input checked="" type="checkbox"/>
Good Till Cancel (GTC)	<input checked="" type="checkbox"/>
Good Till Date (GTD)	<input checked="" type="checkbox"/>
Fill and Kill (FAK)	<input checked="" type="checkbox"/>
FAK with Minimum Quantity	<input checked="" type="checkbox"/>

Functionality

Implied Prices	<input type="checkbox"/>
In-Flight Mitigation (IFM)	<input checked="" type="checkbox"/>
Request for Quote (RFQ)	<input checked="" type="checkbox"/>
Indicative Prices	<input checked="" type="checkbox"/>
Request for Cross (RFC)	<input type="checkbox"/>
Give-Ups	<input checked="" type="checkbox"/>
Route-Through	<input checked="" type="checkbox"/>
Mutual Offset	<input type="checkbox"/>
Maximum Show Quantity	<input checked="" type="checkbox"/>
Drop Copy	<input checked="" type="checkbox"/>

User Defined Spreads

Display Combos	<input type="checkbox"/>
Create Combos	<input type="checkbox"/>
Display Covereds	<input type="checkbox"/>
Create Covereds	<input type="checkbox"/>

Market Maker Functionality

Mass Quotes	<input type="checkbox"/>
Market Maker Protections	<input type="checkbox"/>
Quote Cancel - All	<input type="checkbox"/>
Quote Cancel - per Group	<input type="checkbox"/>
Quote Cancel - per Instrument	<input type="checkbox"/>

FCM/IB Services:

Clearing Services Brokerage / Trading Services

Front-End System Provided Functionality

CME Globex-Supported Functionality by Market

Futures	
Equities	<input checked="" type="checkbox"/>
Foreign Exchange (FX)	<input checked="" type="checkbox"/>
Interest Rates	<input checked="" type="checkbox"/>
Commodities	<input checked="" type="checkbox"/>
Alternative Investments	<input type="checkbox"/>
OneChicago	<input type="checkbox"/>
NYMEX	<input checked="" type="checkbox"/>
COMEX	<input checked="" type="checkbox"/>
KCBT	<input type="checkbox"/>
MGEX	<input type="checkbox"/>
BMFBOVESPA	<input type="checkbox"/>

Options	
Equities	<input checked="" type="checkbox"/>
FX	<input checked="" type="checkbox"/>
Interest Rates	<input checked="" type="checkbox"/>
Commodities	<input type="checkbox"/>
Alternative Investments	<input type="checkbox"/>
Volatility-Quoted Options	<input type="checkbox"/>
NYMEX	<input checked="" type="checkbox"/>
COMEX	<input checked="" type="checkbox"/>
KCBT	<input type="checkbox"/>
MGEX	<input type="checkbox"/>
BMFBOVESPA	<input type="checkbox"/>

Supported Maturities	
Weeklies	<input type="checkbox"/>
Serials	<input checked="" type="checkbox"/>
Quarterlies	<input checked="" type="checkbox"/>

RFQ and Trade Display	
Ability to Show all RFQ's	<input type="checkbox"/>
Ability to Show all Trades	<input type="checkbox"/>

Front-End System Provided Functionality

CME Globex-Supported Spread Functionality

Futures Spreads

Calendar	<input checked="" type="checkbox"/>
Horizontal	<input type="checkbox"/>
Pack	<input type="checkbox"/>
Month Pack	<input type="checkbox"/>
Pack Spread	<input type="checkbox"/>
Pack Butterfly	<input type="checkbox"/>
Bundle	<input type="checkbox"/>
Bundle Spread	<input type="checkbox"/>
Double Butterfly	<input type="checkbox"/>
Condor	<input type="checkbox"/>
Intercommodity	<input type="checkbox"/>
Strip	<input type="checkbox"/>
1:1 Crack	<input type="checkbox"/>
Silver Calendar	<input type="checkbox"/>
Reduced Tick	<input type="checkbox"/>
Butterfly	<input type="checkbox"/>

Handhelds

Handheld/Mobile Device	<input type="checkbox"/>
Handheld/Tablet via CME Trading Floor Wireless Network	<input type="checkbox"/>

Options Spreads

Straddle	<input type="checkbox"/>
Strangle	<input type="checkbox"/>
Vertical	<input type="checkbox"/>
Horizontal	<input checked="" type="checkbox"/>
Butterfly	<input type="checkbox"/>
Risk Reversal	<input type="checkbox"/>
Ratio 1x2	<input type="checkbox"/>
Ratio 1x3	<input type="checkbox"/>
Ratio 2x3	<input type="checkbox"/>
Condor	<input type="checkbox"/>
Christmas Tree	<input type="checkbox"/>
Strip	<input type="checkbox"/>
Horizontal Straddle	<input type="checkbox"/>
Double	<input type="checkbox"/>
Conditional Curve	<input type="checkbox"/>
Straddle Strip	<input type="checkbox"/>
Generic	<input type="checkbox"/>
3-Way	<input type="checkbox"/>
Maximum Number of Spread Legs Supported	
Box	<input type="checkbox"/>
Modified Butterfly	<input type="checkbox"/>
Iron Condor	<input type="checkbox"/>

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Algorithmic or Automated Trading Module	<input type="checkbox"/>	Other Functionality:
ASP or Hosted Solution	<input type="checkbox"/>	
Automated Spreading Module	<input type="checkbox"/>	
Delta-based Risk Management Module	<input type="checkbox"/>	
DMA Risk Management Module	<input type="checkbox"/>	
FIX API	<input checked="" type="checkbox"/>	
Internet-delivered Thin Client Application	<input type="checkbox"/>	Available Trading Applications:
Real-Time Support for Microsoft Excel®	<input type="checkbox"/>	
Real-Time Trading Simulator	<input type="checkbox"/>	
Risk Management Module	<input type="checkbox"/>	
Synthetic Order Types	<input type="checkbox"/>	
System API	<input type="checkbox"/>	
Professional Services and Consulting	<input checked="" type="checkbox"/>	
Integrated Charting and Analytics	<input type="checkbox"/>	

Clearing 360 Support

Block and OTC Trade Submission via Clearing 360 API	<input type="checkbox"/>
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