RemotePlus℠

Data Quick Reference

This *RemotePlus Data Quick Reference* lists the most common RemotePlus℠ data items. (Refer to the *RemotePlus Data Item Code* list for a comprehensive data item list or to the *RemotePlus User's Guide* for help in formulating data requests.) For each data item, the description, item mnemonic, and format (if constant) are given. For example, x58 means an item returns up to fifty-eight alphanumeric characters and n15.6 means an item returns fifteen numeric characters (eight characters, a decimal, and six characters after the decimal). For items ending in txt, data can be retrieved as text or as coded values. If you append "txt" to the item, textual data is returned; if you omit the "txt", coded values are returned. The formats for the coded values and text are given (e.g., x2 / x20 means the coded value is two alphanumeric characters and the text value is up to twenty alphanumeric characters).

Record and schedule items return two or more sub-items; e.g., Call Schedule item CSCD returns multiple security call dates and prices. Formats are given for these sub-items. When formulating RemotePlus data requests, record and schedule items **cannot** be combined with other data items (as they already return multiple sub-items).

Please note that some items require special access privileges. If you have questions about access privileges or about RemotePlus and the data, refer to the *RemotePlus Data Item Code list*, *RemotePlus Guide To Data*, *RemotePlus User's Guide*, or contact your ICE Data Services representative.

Descriptive Items

Description	Item	Format
Collateral for issue	TYP2txt	x2 / x93
CUSIP® number	CUSP	x8
Exchange Ticker Translation	EXTK	x16
Fitch® Rating	FTCR	x10
Fitch® Rating Effective Date	FTCRADAT	*yyyymmdd*
Guaranteeing Agency	AGENCYtxt	x1 / x5
Industry code	IGCtxt	x3 / x90
ISIN number	ISIN	x12
ISO country of issuer	CTRItxt	x3 / x61
Issue amount	IAMT	n16.2
Issue date	ISDT	*yyyymmdd*
Issue description	DES2	x35
Issue price	IPRI	n16.6
Issue status	ISSStxt	x1 / x110
Issue type primary code	TYP1txt	x1 / x39
Issue type secondary code	TYPMtxt	x3 / x48
Issuer description	DES1	x35
Issuer type	COTYtxt	x1 / x44
NAICS code, primary	NAIPtxt	x6 / x150
Moody's® Long-term Rating	MOOD	x16
Moody's® Long-term Rating Effective Date	MOODADAT	*yyyyymmdd*
Nominal value	NVAL	n16.6
Nominal value currency code	NVCC	x3
Nominal value marker	NVMKtxt	x2 / x121
Payment frequency	IPFCtxt	x2 / x77
Primary Currency Code	ISC1txt	x3 / x42
Security form	FORMtxt	x1 / x76
Security Type	STYPtxt	x2 / x100
SEDOL® number	SEDOL	x6
SIC code of issuer	SICDtxt	n4 / x65
S&P® Long-term Rating	SAPR	x10
S&P® Long-term Rating Effective Date	SAPRADAT	*yyyymmdd*
Trading status	TRDStxt	x1 / x42

Additional Descriptive Items - Fixed Income

Bond features	IFCtxt	x12 / x115
Current Accrual/Daycount Basis	ACCRtxt	x1 / x73
Dated date	DDAT	*yyyymmdd*
First coupon	FCPN	*yyyymmdd*
Last coupon	LCPN	*yyyymmdd*
Original coupon rate	RATE	n16.6
Maturity date	MDAT	*yyyymmdd*

Additional Descriptive Items - Options

Expiration date	EXDT	*yyyymmdd*
Exercise (strike) price	EXPR	n16.6
Option Identifier Chain with No Blanks	OPTLSTO	x22
Option Identifier with No Blanks	OPTKEY	x22

Additional Descriptive Items - Commodities/Futures

Contract size	CSIZtxt	x8 / x42
Expiration date	EXDT	*yyyymmdd*
Pricing unit	PRCUtxt	n8 / x74

Factor Items

Description	Item	Format
Factor	FACT	n16.12
Factor Date	FACTADAT	*yyyymmdd*

Pricing / Evaluation Items

Description	Item	Format
Best price	PRC	n16.7
amendment date	PRCADAT	*yyyymmdd*
code	PRCCODE	n2
country of quotation	PRCCOQtxt	x2 / x45
currency	PRCCURR	x42
exchange code	PRCEXCHtxt	x3 / x56
ISO currency code	PRCISO	x3
note	PRCNOTE	x28
Adjustment factor	ADJ	n16.6
Ask Evaluation	IEASK	n16.6
Ask price	ASK	n16.7
Bid Evaluation	IEBID	n16.6
Bid price	BID	n16.7
Composite trade price	TPRC	n16.7
High price	HIGH	n16.7
Low price	LOW	n16.7
Mid Evaluation	IEMID	n16.6
Mid price	MID	n16.7
Open price	OPEN	n16.7
Primary exchange price	EPRC	n16.7
Volume	VOL	n16.3

Note: RemotePlus offers unadjusted prices when available. To retrieve unadjusted prices use the Pricing items above, adding "UA" before the item (e.g., UAPRC).

Pricing / Evaluation Items, Administrative

Item amendment date	*item*ADAT	yyyymmdd
Item country of quotation	*item*COQ*TXT*	x3 / x46
Item currency	*item*CURR	x50
Item exchange code	*item*EXCH*TXT*	x4 / x57
Item ISO currency code	*item*ISO	x3

Pricing Items, Data Converted to U.S. Dollar, British Pound, or Euro

RemotePlus offers prices and evaluations converted to U.S. dollars (USD), British pounds (GBP), or euro (EUR). For these items, add "USD", "GBP", or "EUR" to the pricing item (e.g., PRCUSD).

Announcement or Dividend/Split Items

US and Canadian Securities

Description	Item	Format
Indicated Annual Dividend	IDIV	n15.7
Indicated annual dividend date	IDAT	*yyyymmdd*
Indicated annual dividend footnote	IDVFtxt	x1 / x211

Latest entry/revision date split/dividend record – NEDA2txt

Latest ex-date/revision date split/dividend record - NXTD2txt

NEDA2 and NXTD2 contain comprehensive split/dividend information for US and Canadian securities with specialized fields. See the *RemotePlus Data Item Codes list* for sub-item formats.

Latest ex-split/dividend record, long - NXDLtxt

Sub-items:

1) security identifier x9
2) payment type code ..... n5 / x90
3) dividend amount/rate n15.6
4) record date ..... *yyyymmdd*
5) payment date ..... *yyyymmdd*
6) alternate payment type code ..... n5 / x125
7) alternate rate n15.6
8) descriptive information x25

International Securities

Current period payment information record - PAYCURtxt

Sub-items:

1) subsection code ..... x2 / x220
2) announced income value n10.3
3) announced income value currency ..... x3 / x70
4) adjusted value n10.3
5) adjusted value currency ..... x3 / x70
6) value marker ..... x1 / x255
7) tax marker ..... x2 / x108
8) payment date ..... *yyyymmdd*
9) dividend number n2
10) gross income equivalent n10.3
11) gross income equivalent currency ..... x3 / x70
12) unadj. tax credit or tax n10.3
13) unadj. tax credit or tax currency ..... x3 / x70
14) Income tax qualification marker ..... x1 / x50
15) ex-dividend date ..... *yyyymmdd*
16) holders record date ..... *yyyymmdd*
17) announcement date ..... *yyyymmdd*
18) subsection amendment date ..... *yyyymmdd*
19) bearer stock coupon number n3

Previous period payment information record - PAYPRVtxt

Sub-items: same as item PAYCURtxt above. If you need historical dividends and corporate actions please see the *RemotePlus Data Item Codes list* for sub item formats for FNCRtxt (Next Capitalization Change Record - Long) and FNDRtxt (Next Dividend/Interest Record).

Shares & Earnings Items

Latest 12-month EPS	EPSY	n8.2
Latest 12-month EPS date	EPYD	*yyyymmdd*
Amount outstanding	AMTO	n16.10
Amount outstanding date	AMDT	*yyyymmdd*

Schedule Items

Call schedule - CSCD

Sub-items:

1) call date ..... *yyyymmdd*
2) call price n15.5

Conversion/exercise Information – CVXCDCHK*txt*

Sub-items:

1) conversion/exercise code ..... x4 / x155
2) conversion/ exercise security id x12
3) conversion/exercise id type ..... x2 / x20
4) conversion/exercise currency code ..... x4 / x70
5) conversion/exercise exchange rate n15.5
6) conversion/exercise rate n15.5
7) conversion/exercise price n15.5
8) conversion/exercise end date ..... *yyyymmdd*
9) conversion/exercise marker ..... x2 / x45
10) conversion/exercise price marker ..... x1 / x75

Mandatory sinking fund schedule - SSCD*TXT*

Sub-items:

1) mandatory sinking fund date ..... *yyyymmdd*
2) mandatory sinking fund price n15.3
3) mandatory sinking fund amount n15.3
4) mandatory sinking fund amount code ..... n2 / x25

Optional sinking fund schedule - OACD*txt*

Sub-items:

1) optional sinking fund date ..... *yyyymmdd*
2) optional sinking fund price n15.3
3) optional sinking fund amount n15.3
4) optional sinking fund amount code ..... x1 / x20

Put schedule - PSCD

Sub-items:

1) put date ..... *yyyymmdd*
2) put price n15.5

Terms & conditions supplementary information - SUPItxt

Sub-items:

1) supplementary terms code ..... x5 / x225
2) supplementary terms date ..... *yyyymmdd*
3) supplementary terms value n15.5

Stepped payment schedule - STPAYRtxt

Sub-items:

1) stepped payment marker ..... x2 / x30
2) stepped payment n11.6
3) stepped payment date ..... *yyyymmdd*

Exchange Rate Items

To request foreign exchange rate data, specify the quote currency (qqq) first and the base currency (bbb) second together with the "CUR:"prefix to the ISO code as follows: "CUR:qqqbbb" (e.g., CUR:JPYUSD, CUR:CADEUR, CUR:AUDGBP).

Spot Rate Items

Description	Item	Format
WM Spot Rate - Bid	SPOTBID	n21.6
WM Spot Rate - Mid	SPOTMID	n21.6
WM Spot Rate - Ask	SPOTASK	n21.6
WM Spot Rate - Date	SPOTADAT	*yyyymmdd*
OTCD Spot Bid Rate	OTCDFXBID	n15.6
OTCD Spot Mid Rate	OTCDFXMID	n15.6
OTCD Spot Ask Rate	OTCDFXASK	n15.6
OTCD Spot Rate – Date	OTCDFXADAT	*yyyymmdd*

Note: These items default to London close which you can override by using the @snap() function. Please see the *RemotePlus Data Item Codes list* for details

Cross Reference Items

Alternate Key Record - ALTKEY

Sub-items:

1)Start Date ..... *yyyymmdd*
2)Stop Date ..... *yyyymmdd*
3)Country x2
4)Key x128

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