

SRP_DateTime DayOfYear

A datetime's day of the year.

```
DayOfYear = SRP_DateTime("DayOfYear", Datetime)
```

Returns

The day of the year upon which an OI date falls.

Parameters

Parameter	Description
Datetime	A datetime in OI internal format. (REQUIRED)

Remarks

The "DayOfYear" service returns the day of the year in which an OI datetime occurs. For example, if an OI date represents March 30, 1978 at 12:41:08pm, this service would return 89, since this datetime would be the 89th day of the year 1978. Leap years are taken into account. If the given datetime not valid, "" is returned.

Examples

```
// Get today's day of the year
DayOfYear = SRP_DateTime("DayOfYear", Date())

// Get today's day of the year in UTC
DayOfYear = SRP_DateTime("DayOfYear", SRP_DateTime("Now", 1))

// Get a hard coded datetime's day of the year
DayOfYear = SRP_DateTime("DayOfYear", -9519.67241898148)

// Parse a datetime's day of the year
Datetime = SRP_DateTime("Parse", "Thursday, March 30, 1978 at 12:41:08pm", "DDD, MMM D, YYYY at h:mm:ssstt")
DayOfYear = SRP_DateTime("DayOfYear", Datetime)
```