Service Co-termination - How Co-termination is Calculated

Mysonicwall Co-termination calculates a common expiration date for the selected services in the following way:

1. The number of days remaining until expiration is determined for each service (DR).
2. The cost per day is calculated for each service (CPD). This is determined by dividing the price of the service by its duration).
3. The Days Remaining times the Cost Per Day yields the Remaining Cost of the service (RC).
4. The sum of remaining cost of the services divided by the sum of the costs per day yield the Days Variance (DR).
5. The Coterm Date is Today's date + Days Variance.

$$RC[1] = CPD[1] * DR[1]$$
$$RC[2] = CPD[2] * DR[2]$$
$$DV = (\ (RC[1]+RC[2])\ /\ (CPD[1]+CPD[2])\ )$$
$$\text{Coterm Date} = \text{Today} + DV$$

DR = Number of Days remaining for the service (Expiration Date – Today's Date)
CPD = Cost per day of the service (MSRP/Duration)
RC = Remaining cost of the service (CPD * DR)
DV = Days Variance ((Sum of RC for all services) / (Sum of CPD for all services))
Coterm Date = Today's date + Days Variance

Cost-per-day is the amount a specific service on a specific devices costs for a single day.

In terms of co-termination, the cost-per-day for a given service is directly related to the MSRP of the service divided by the number of days in the duration (1 year = 365 days, 2 years = 730 days, 3 years = 1095 days).

Example

On the NSA E7500, Dynamic Support services for 1 year cost $4,859. The cost-per-day for Support on the NSA E7500 is:
$4,859 / 365 = **$13.31**

In comparison, the TZ 150 Unlimited's Dynamic Support services for 1 year cost $89. The cost-per-day for Support on the TZ 150 Unlimited is:
$89 / 365 = **$0.24**

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