

Smart Attachment Cost Breakdown

Business Scenario: Customer wants to attach high-powered cameras to **three existing Duke Energy outdoor lighting poles.**



Determining monthly attachment fee

If one or more of the specs fall into the tier 2 range, customer pays tier 2 pricing.

Tier	Vertical Space Occupied	Volume	Power Requirements	Weight	Fee
1	0 - 2.9 ft	0 - 5.9 cu ft	0 - 24.9 w	0 - 9.9 lbs	\$10/month
2	3 - 4 ft (max)	6 - 8 cu ft (max)	25 - 100 w (max)	10 - 40 lbs (max)	\$25/month

Total fees *(Energy costs vary based on jurisdiction)*

📄 Application fee <i>(nonrefundable)</i>	\$700 (first pole included) + (\$150/each additional pole x 2) = \$1,000/one-time fee	
📄 Monthly attachment fee <i>(invoice)</i>	\$25/per attachment x 3 poles = \$75/monthly	Total monthly costs \$138/month
⚡ Monthly energy costs <i>(utility bill)</i>	\$21 (unmetered jurisdiction cost) x 3 poles = \$63/monthly	