

DO-IT-YOURSELF COST

THE COST OF HAVING 24/7 SECURITY INFORMATION & EVENT MANAGEMENT (SIEM) MONITORING

How much does a information analyst make?



[Information Security Analyst Salary - PayScale](#)

www.payscale.com/research/US/Job=Information-Security-Analyst/Salary

The average beginner in this position makes around \$64K, but folks who have been around for five to 10 years see a markedly higher median salary of \$80K. On average, Information Security Analysts make \$91K following one to two decades on the job.

Security Operation
Center (SOC) is
staffed 24/7 totaling
168 hours per week.

Each employee works
40 hrs/week,
168/40 - at least 5
employees needed.

What about sick days,
personal time, vacation
days, continuing
education time and
company events?

Including a team lead
at the very minimum, six
cybersecurity analysts
are needed to operate
a 24/7 SOC.

MINIMUM PAYROLL EXPENSES

COST

1 Seasoned Information Security Professional:
Plus 5 Beginners at \$64,000 each:

\$80,000/yr.
\$320,000/yr.



MINIMUM NON-PAYROLL EXPENSES

Hardware and Software
Office Space
Coffee for the Analyst

\$100,000/yr.
\$9,600/yr.
\$400/yr.



**TOTAL COST OF
DOING IT YOURSELF**

\$510,000
FIRST YEAR